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Compiled and Edited by Gene Elston and Bob Risinger

For Additional Information, Statistics, Photos Or Any Other Press, Radio Or Television Assistance

— Contact -

Wayne Chandler Spring Training Headquarters

#### HOUSTON ASTROS

ASTRODOME P O. Box 288 HOUSTON, TEXAS 77001 Phone: 713-748-4500 Teletype: 910 881 1740

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#### THE COVER

Titled "With Any Kind of Break..." was designed and photographed by DOUBLE EXPOSURE of Houston.

# **HOUSTON ASTROS**

HOUSTON SPORTS ASSOCIATION, INC.

### ASTRODOME

P. O. Box 288

HOUSTON, TEXAS 77001 Phone: 713-748-4500 Teletype: 910 881 1740

Chairman of the Board and President	Judge Roy Hofheinz
First Vice President	William E. McDonald
Vice President and Member of Board	Earl Allen
Vice President and Member of Board	John Beck
Vice President and General Manager	
Vice President and Director of Player Personne	Talbot M. Smith
Vice President	Grady Hatton
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Secretary	W. E. James
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Director of Stadium Operations	
Traveling Secretary	
Sales and Marketing	Ed Howard
Radio and Television Network	
Ticket Manager	Don Andrews
Publicity Director	Wayne Chandler

#### AIRLINE DISTANCES BETWEEN LEAGUE CITIES

	Atlanta	Chicago	Сілсіппалі	Houston	Los Angeles	Montreal	New York	Philadelphia	Pittsburgh	St. Louis	San Diego	San Francisco	
Atlanta		587	369	701	1936	1078	748	666	521	467	1903	2139	
Chicago	587		252	940	1745	752	713	666	410	262	1724	1858	
Cincinnati	369	252		892	1897	1004	570	503	257	309	1880	2043	
Houston	701	940	892		1374	1692	1420	1341	1137	679	1312	1645	
Los Angeles	1936	1745	1897	1374		2469	2451	2394	2136	1589	109	347	
Montreal	1078	752	1004	1692	2459		330	413	647	1014	2578	2539	
New York	748	713	570	1420	2451	330		83	317	875	2583	2571	
Philadelphia	666	666	503	1341	2394	413	83		259	811	2412	2523	
Pittsburgh	521	410	257	1137	2136	647	317	259		559	2132	2264	
St. Louis	467	262	309	679	1589	1014	875	811	559		1729	1744	
San Diego	1903	1724	1880	1312	109	2578	2583	2412	2132	1729		449	
San Franciso	2139	1858	2043	1645	347	2539	2571	2523	2264	1744	449		

Born Oct. 22, 1918, at Pascagoula, Miss. Married Dorothy Fulmer, March 17, 1941. Three daughters: Carol, Mary Sharon and Barbara, Home: Leeds, Ala. Playing height and weight 6-2, 190. Threw right, Batted left, Basic position outfield; also played second base and first base in majors. Led National League in batting in 1947 (3.653) and became the first player in history to lead the league in batting while playing with more than one club (St. Louis and Philadelphia).

1937 Signed as free agent with St. Louis (NL).

1947 Traded to Philadelphia (NL), May 3.

1948 Traded to Chicago (NL), Oct. 4.

1949 Traded to Cincinnati (NL), June 15; Traded to St. Louis (NL), Dec.

1951 Appointed player-manager of Columbus (AA),

- 1952 Appointed player-manager of Rochester (IL),
- 1955 Replaced Eddie Stanky as manager of St. Louis (NL), May 28.

1956 Appointed player-manager of Houston (Texas).

1959 Coach, St. Louis (NL).

- 1963 Appointed manager of Atlanta (IL).
- 1964 Appointed manager of Jacksonville (IL); Named as minor league manager of the year by The Sporting News.
  1965—Appointed manager of Pittsburgh (NL).

- 1967 Released as manager of Pittsburgh (NL), July 19; Appointed batting instructor for Houston (NL) organization, July 22.
  1968- Replaced Grady Hatton as manager of Houston (NL), June 18.

#### RECORD AS MANAGER

Year	Club	League	Position	W-L	Pct.
1951	Commbus	A.A.	Eighth	53-101	.344
1:052	Rochester	1111.	Third	80-74	.520
1953	Rochester	Int.	First	97-57	.630
1954	Ruchester	Int.	Third	86-68	,559
1995	Rochester	Int	Third	21-17	.553
1955	St. Louis	N.L.	Seventh	51-67	.432
1956	Houston	Texas	First	96-58	623
1957	Houston	Texas	Second	97-57	630
1958	Houston	Texas	Second	79-74	.516
196.7	Atlanta.	Int.	Second	85-68	.556
1964	Jacksonville	Int.	First	89-62	.589
1965	l'ittsburgh	N.L.	Third	90-72	.556
1966	Pittsburgh	N.L.	Third	92-70	.568
1967	*Pittsburgh	N.L.	Sixth	42-42	.500
1968	*Houston	N.L.	Tenth	49-52	.485
1969	Houston	N.L.	†Fifth	81-81	
1970	Houston	N.L.	Fourth	79-83	.500
1971	Houston	N.L.	Fourth (T)		.488
20.11	Carrentella	1748A	Fourth (1)	79-83	.488

<sup>-</sup>Partial season.

#### †-Western Division. RECORD AS A PLAYER

Year	Club	League	G	AB	H	28	313	HR	RBI	SB	Avg.	
1937	Montgomery	Southeast	10	42	- 9	()	0	0	2	ō.	214	
1937	Tillin	Ohio St.	5.5	227	84	17	4	1	33	15	.370	
1938	Tyler	E. Tex.	30	118	30	5	2	0	14	5	.254	
1938	Greenville	Sally	7	23	6	0	0	0	2	0	.261	
1938	Montgomery	Southeast	73	285	79	6	9	1	24	15	.277	
1939	Pensacola	Southeast	127	479	154	18	13	2	Do	14	322	
1940	Rochester	Int.	- 3	10	184	1	11	11	1	1	2300	
1940	Communs	A.A.	140	537	168	39	7	17	74	17	.313	
1940	S.L.	N.L.	7	27	5	2	0	0	6	0	185	
1941	Columbus	A.A.	121	445	124	25	1	4	58	13	.279	
1941	S.L.	N.L.	7	15	4	1	0	0	1	0	267	
1942	S.L.	N.L.	74	191	60	12	2	n	16	2	.314	
1943	S.L.	N.L.	148	564	166	28	6	2	53	5	.294	
1944-4	5 S.L.					Milit					10.11	
1946	S.L.	N.L.	112	346	82	14	6	3	27	11	.237	
1947	S.LPhila.	N.L.	140	513	186	29	16	3	11	13	363	
1948	Philadelphia	N.L.	112	332	97	11	2	2	23	4	.292	
1949	Chicago-Cin.	N.L.	128	473	142	21	5	2	37	6	300	
1950	S.L.	N.L.	60	150	31	5	0	II	91	U	.207	
1950	Columbus.	A.A.	41	144	40	TT	2	-3	14	2		
1951	Columbus	A.A.	110	298	117	24	-	6	39	10	.278	
1951	S.L.	N.L.	8	26	- 8	1	0	0	2	0	308	
1952	Rochester	Int.	115	367	134	22	7	4	36	3	.365	
1953	Rochester	Int.	112	304	92	11	1	4	37	9		
1954	Rochester	Int.	78	155	48	7	0	0	13	2	.303	
1955	Rochester	Int	y	7	3	ó	0	0	-1	0	,310	
1955	S.L.	N.I	11	14	5	2	0		1		-129	
1956	Houston	Tex.	82	177	58	9	0	3	31	0	.357	
1957	Houston	Tex.	62	153	44	11				M	.328	
1958	Houston	Tex.	45	85	23	2	0	2	16	0	.288	
								100	13	1	.271	
major	League Totals	(11 years)	807	2651	786	126	317	10	214	41	.296	

### THE COACHES

### BUDDY HANCKEN

Born August 30, 1915 at Birmingham, Alabama. Married Hazel Lovell, Dece ber 24, 1938. Two daughters, Kaaren 25 and Candace, 18. Attended Birmi ham Southern Collage. Threw and batted righthanded, Height 6-0. Weight 1 Basic position: catcher, also played second base in minors. Given name Morris. Decem-180

1935-Signed with Detroit organization; sent to Alexandria in the Evangeline League.

1936-Opened season with Beaumont, Texas League - sent to Charles-102, West Virginia, in Mid-Atlantic League.

1937-Played with Beaumont (Texas).

1038—Taken to spring training with Detroit (A.L.); played at Toledo (A.A.) and Fort Worth (Tex.).

1939-Traded to Scattle (PCL) with JoJo White and two other players for Freddie Hutchinson and \$50,000.

1940-Spent entire season with Philadelphia Athletics; appeared in one game:

1941-Buffalo (Int.)

1942-In military service with Marine Corps.

1946-Returned to baseball as a scout for Cincinnati Reds.

1947-First managerial position with Ballinger (Longhorn), in Cincinnati system.

1954-Started seven years as scout with Pittsburgh.

1961-Signed with Minnesota Twins as scout.

1963-Managed Batavia (N.Y.-Penn.) in Pirate chain,

1964-Returned to scouting ranks with Pittsburgh.

1966-Signed as manager of Amarillo (Texas) in Astros' system, Jan. 14. 1967-Named coach for Houston Astros, October 23.

RECORD AS PLAYER

		15 -		125 V -0						
YEAR	CLUB	LEAGUE	G	AB	11	28	38	HR	RBI	AVG.
1935	Alexandria	Evan.	100	304	76	14	1	0	38	.250
1936	Begumont	Texas	11	24	6	1	0	1	7	.250
1.936	Charleston	Mid At	63	220	64	3.4	3	4	38	291
1937	Begumont	Texas	98	289	66	7	1	- 3	31	.228
1938	Toledo	A. A.	47	125	30	4	0	0	18	.240
1938	Fort Worth	Texas	39	104	27	8	0	0	10	.260
1939	Seattle	PCL	71	186	44	5	0	1	14	.237
1940	Philadelphia	AL.	1	10	0	0	0	0	0	.000
1941	Buttalo	Int	72	180	27	2	3	0	11	.150
	League Total	tone year!	1	0	0	O	0	0	0	.000

#### RECORD AS MANAGER

YEAR	CLUB	LEAGUE POS	W-L	YEAR CLUB	LEAGUE	POS.	W.L
1947	Ballinger	Longhern 2	68 62	1952 Baton Rou	ge Evan.	3	76.64
* * * * * * * * * * * * * * * * * * * *	Greenville		52.93	1953 Lk Chrls	G Coast	8	54 89
	Waco		76.72	1964 Batavia	NY Penn	3	63-67
	Waco		76.75	1966 Amarillo	Tex	2	77-63
	Columbia		46 92	1967 Amarillo	Tex.	2	75-64

#### HUB KITTLE

Born Feb. 19, 1917, at Los Angeles. Married, seven children (four sons, three daughters). Home: Yakima, Wash. Attended San Diego State College. Threw and batted righthanded. Height 6-1. Weight 195. Pitcher. Given name: Hubert. Has managed 19 years in minor leagues.

-Signed by Los Angeles (PCL) as free agent, played with Catalina 1936 rookie clab.

1944-15 - In military service.

 Began managerial career at Yakima (Western Int'l), July 2. 1948

Posted perfect 10-0 record for Klamath Falls (Far West) 1950 1960-63-Not managing; served as general manager (Yakima 1960-61, Hono-Julu 1962, Portland 19631.

Joined Houston organization; managed at Dallas-Fort Worth (Texas). 1968

- Made final pitching appearance with Savannah (Southern).

1971 - Named coach for Houston Astros, Jan. 13.

#### RECORD AS PLAYER

YEAR	CLUB	LEAGUE		G	P V	V-L	H SC	5 E	B ERA
1936	Los Angeles	P.C.L.	0	0	0.0	0	0	0	-
1937	Ponca City	W. Assn.	47	214	9-15	250	155	119	5.30
1938	Ponca City	W. Assn.	37	209	18-8	200	150	123	3.19
1939	Yakima	West, Int.	32	238	20-10	207	156	95	3.44
1940	Yakima	West, Int.	17	119	9-5	129	63	28	2.95
1940	San Francisco	P.C.L.	17	55	3-3	56	15	26	5.24
1941	San Francisco	P.C.L.	20	44	2-2	-	-	_	
1942	Okla. City	Texas	8	40	1-4	39	13	20	3.15
1942	Spokone	West, Int.	35	229	15-14	233	99	83	3.34
1943	Oakland	P.C.L.	14	59	2-1	56	30	22	2.74
1944	Military Service								
1945	Military Service								
1946	Bremerton	West, Int.	32	216	15-10	187	138	103	3.71
1947	Bremerton	West Int.	35	216	13-14	192	130	69	2.79
1948	Yakima	West, Int.	38	204	7-18	223	115	85	4.76
1949	Klamath Falls	Far West	17	78	7-2	77	85	22	3.69
1950	Klamath Falls	Far West	24	55	10-0	48	59	23	3.93
1951	Salt Lake City	Pioneer	22	45	4-2	36	46	12	1.80
1952	Salt Lake City	Pioneer	36	79	6-6	64	35	25	1.94
1953	Terre Haute	Three-I	14	27	2-1	27	20	9	1.67
1954	Terre Houte	Three-I	7	17	1-0	18	7	7	5.29
1955	Yakima	Northwest	1	1	0-0	6	Ŧ	1	27.00
1958	Yakima	Northwest	1	2	0-0	0	1	0	0.00
1966	Austin	Texas	1	Ī	0-0	1	1	0	0.00
1969	Savannah	Southern	1	2	0-0	4	7	1	9.00

#### RECORD AS MANAGER

YEAR	CLUB.	LEAGUE	POS	. W-L	YEAR CLUB	LEAGUE	PO	5. W-L	
1194	8 Yakima	West, Int.	8	26-63	1959 Yakima	N'west	5	30-38	
194	9 Klamath Falls	Far West	2	78-46			1	40-31	
195	O Klamath Fulls.	Far West	1	B7-52	1960 Yakima	N'West	Ge	n. Mgr.	
195	I Salt Lake Cy.	Pioneer	1	84-52	1961 Yakima	N'West	Ge	n Mgr.	
195	2 Salt Lake Cy.	Pioneer	6	60-71	1962 Honolulu	P.C.L.	Ge	n. Mgr.	
195	3 Terre Houte	Three-I	T	76-52	1963 Portland	P.C.L.	Ge	n. Mgr.	
195	4 Terre Houte	Three-I	7	60-76	1964 Yakima	N'west	6	28-40	
195	5 Yakıma	N'west	5-	28-35			1=	44-28	
			5=	31-34	1965 Yakima	N.west	5.	29-40	
195	6 Yakima	N'west	1-	47-21			4=	33-37	
			1=	39-24	1966 Austin	Texas	4	67-73	
195	7 Yakıma	N'west	2-	39-29	1967 Austin	Texas	4	69-71	
			5=	30-37	1968 Dallas-FW	Texas	4	60-79	
195	8 Yakima	N'west	3-	35-32	1969 Savannah	Southern	6	59-76	
			1=	41-28	1970 Okla, City	A.A.	3	68-71	

- Partial season

First half of split season

- Second half of split season

### JIM OWENS

Barn January 16, 1934 at Gifford, Pennsylvania Married, Home Venice, ida. Height 6.0. Weight 200. Bats right. Throws right, Position pitcher

1951—Broke into pro ball with Philadelphia Phillies organization.
 1962—Traded to Cincinnati for Cookie Rojas, November 27.
 1963—Drafted from San Diego (P.C.L.) by Houston for \$25,000.

December 2.

1967-Released as player by Houston and signed as pitching coach, July, RECORD AS PLAYER

YEAR	R CLUB	LEAGUE	G	10	W	1.	2.4	26	86	+41	
1951		Pony	23	108		12	H	50	BB	ERA	
			35		6	3	99	67	93	4.33	
1952		K.O.M.		245	22	1	137	300	170	176	
1953		Three III	42	244	22	B	167	1.97	139	2.51	
1954		Int.	36	223	17	9	183	150	127	2.87	
1955		Int-	31	211	15	11	171	161	124	3.11	
1955		N.L.	3	9	0	2	13	6	7	8.00	
1956	Philadelphia	N.L.	10	30	0	4	35	22	22	7.20	
1956	Migmi	Int.	15	104	5	7	94	62	57	2.86	
1957	Philadelphia	N.L.	On r	militar	V 507	vicel	4.0		20	2.00	
1958	Philadelphia	N.L.	1.	7	1	0	4	3	5.	257	
1959		N.L.	31	221	12	12	203	135	73	3 22	
1960		N.L.	31	150	4	14	182	83	64	5.04	
1961		N.L.	31	107	5	10	119	38	32	4 46	
1962		NL	23	70	3	4	90	21	33	6 30	
1963	Cincinnati	NL	19	42	o.	2	42	29	24		
1963	Son Diego	P.C.L.	8	57		2				5,36	
1964		P.C.L.			4	2	44	13	53	2 21	
	Houston	N.L.	48	118	-8	1	115	88	32	3.28	
1965		N.L.	50	71	6	5	65	53	29	3 30	
1966	Houston	N.L.	40	50	4	7	5.3	32	1.7	4 68	
1966		P.C.L.	6	В	0	0	14	5	5	9 00	
1967	Houston	N.L.	10	11	0	1	12	6	2	4 09	
Mais	r Leggue Totals	113.venrsi	286	886	42	68	077	SIA	740	5.71	

### SALTY PARKER

Born July 8, 1913 at East St Lewis, Illinnia Married Thelma Marie Millard. Nacembel 26, 1936 Three adaighters Jean Nancy and Frances. Home Shreveport, Laussiana Height 60, Weight 188 Threw right, batted right Basic position shortston. Also played that base in majors and third Law, second base, first base, muthold, pitcher and catcher in the minors. Given name is Francis.

1930-Broke into pro ball with Moline in the Missouri Valley League

1930-Joined Derroit (A.L.) as shortstop-first baseman.

1050—Took over as manager of Lubbock (W. Tex. - N.M.), May I, finished first.

1941-In military service,

1952-Managed Temple (Big State) to first place

195 - Managed Dallas (Texas) to first place with 102 wins.

1958-Joined coaching statt of San Francisco Giants.

196 -- Coaching staff, Cleveland Indians.

1965-Scout, Pittsburgh Pirates.

1964—Signed as coach, Los Angeles Angels.

196 - Coach and interim manager, New York Mers.

196 -Named coach for Houston Astros, October 23.

RECORD	40	DIAVED
RECORD	AS	PLATER

		14.4								
YEAR	CLUB	LEAGUE	G	AB	H	28	36	HR	RB)	AVG.
1930	Moline	MV	92	347	86	12	1	2		.284
1931	Malme	MV	127	482	136	21	4	- 2		.282
1932	Maline	W. V.	12.0	474	144	-21	4	4	59	304
1933	Begument	Texas	144	509	138	27	3	0	52	.271
1934	Begumont	Texas.	125	4 4	103	.26	5.	3	44	.249
1.935	Toledo	A.A.	149	555	159	34	7	1	59	.286
1936	Toledo	A.A.	106	405	120	21	6	2	44	.296
1936	Detroit	A.L	11	25	7	2	0	.0	2	280
1937	Indianapolis	A.A.	61	188	46	14	2	- 1	21	.245
1938	Tulsa Shreve	Texas	121	386	108	22	2	-1	57	.280
1939	Dallas	Texas	13	49	0.00	13	)	0	3	.224
1939	Lubback	WINM.	133	480	1.50	25	9	7	93	.313
1940	Marshall	E Tex	131	444	155	46	6	-4	7.1	.349
1941	Shreveport	Texas	145	498	127	24	1	0	49	.255
1942	Shreveport	Toxas	147	531	138	22	3	1	57	.260
1943	St. Paul	A A	132	434	107	.25	3	2	51	.247
1944	Montreal	Int	11	n Mili	tory Se	EVICE!		- 5	-	
1945	Montreal	Int.	149	517	154	38	1	3	77	.298
1946	Shreveport	Texas	59	175	45	7	0	1	21	.257
1947	Shreveport	Texas	97	292	81	76	T	1	28	.277
1948	Shreveport	Texas	22	67	16	2	13	1	8	.239
1949	Shreveport	Texas	4	8	1	O.	0	0	0	.125
1950	Shreveport	Texas	3	2	0	0	0	0	0	.000
1951	Shreveport	Texas	-	10	id not	ninut				.000
1952	Temple	Big St.	23	48	C	Lidy	11	n	18	167
1953	Temple	Big St	2.3		not ph	Dill.	U	W.	-4	101
1954	Tyler	Big St		Luid	OUT THE	O	n	0	0	.000
	Leave Totals		- 6	25	2	2	0	0	2	.280
Major	rease roids	, year,	1.0	20	- 1	4	U	O	4	.280

#### RECORD AS MANAGER

YEAR	CLUB	LEAGUE	POS.	WL	YEAR	CLUB	LEAGUE	POS	WL	
1939	Lubbock	WINM		45 24	1.949	Save report	Tex	4	80 74	
	(Second )	taltı	1	45 24		5mms epont		7	63 91	
1940	Marshall	E Tex	2	31 13	1951	Shreveport	Tex	В	63.98	
0.00	(Second )		4	39.46		Temple	flig St	P.	85-62	
1941	Shreveport		3.	BU-71	1953	Temple	Big St	7	35.40	
	Shreveport		2	B3-61	1954	Tyler	Big St	2	92 55	
	St. Paul	AA	7	67-85	1955	El Dorado	Cal 51	2	32-23	
1946	Shreveport	Tex	7	61 92		Usecond	Halli	2	38 27	
	Shreveport		5	75.79	1956	Danville	Carol	2	83-69	
	Shravepart		4	76-77	1957	Dallas	Tev	1	102.52	

### ALL-TIME HOUSTON COACHES

Adair, Jimmy – 1962-63-64-65 Bragan, Bobby – 1962 Busby, Jim – 1962-63-64-65-66-67 Courtney, Clint – 1965 Deal, Cot – 1962-63-64 Fox, Nellie – 1965-66-67 Hancken, Buddy – 1968-69-70-71 Harris, Luman — 1962-63-64 Heist, AI — 1966-67 Jones, Gordon — 1966-67 Kittle, Hub — 1971 Owens, Jim — 1967-68-69-70-71 McGaha, Mel — 1968-69-70-71 Parker, Salty — 1968-69-70-71 Pollet, Howie — 1965

### NUMERICAL ROSTER

2-Salty Parker 19-Tommy Helms 38-Tom Griffin 3 - Hub Kittle 21-Norm Miller 39 - George Culver 4 - Buddy Hancken 22-Jesus Alou 40 - Don Wilson 5 - Jim Owens 23-Lee May 41-Ron Cook 7 - John Edwards 24-Jim Wynn 42-Jim York 8 - Jack Hiatt 25 - Harry Walker 43 - Ken Forsch 9 - Bob Stinson 27 - Bob Watson 45-Jim Ray 28 - Cesar Cedeno 46 - Buddy Harris 10-Larry Howard 11 - Jimmy Stewart 29 - Rich Chiles 47 - Lance Clemons 12 - Doug Rader 30 - Dave Roberts 48 - Fred Gladding 31-Larry Yount 49-Larry Dierker 15 - Roger Metzger 35-Skip Guinn 50-James Richard 16 - Ray Busse 36-Wade Blasingame 51-Stan Papi 17 - Jay Schlueter 37 - Scipio Spinks 52-Mike Easler 18 - Bob Fenwick

### ALPHABETICAL ROSTER

Alou. Jesus – 22 Blasingame, Wade – 36 Busse. Ray – 16 Cedeno. Cesar – 28 Chiles. Rich – 29 Clemons. Lance – 47 Cook. Ron – 41 Culver, George – 39 Dierker. Larry – 49 Easler. Mike – 52 Edwards. John – 7 Fenwick. Bob – 18 Forsch. Ken – 43 Gladding, Fred – 48 Griffin, Tom-38 Guinn, Skip-35 Hancken, Buddy-46 Harris, Buddy-46 Helms, Tommy-19 Hiatt, Jack-8 Howard, Larry-10 Kittle, Hub-3 May, Lee-23 Metzger, Roger-15 Miller, Norm-21 Owens, Jim-5 Papi, Stan-51 Parker, Salty-2 Rader. Doug = 12 Ray, Jim = 45 Richard, James = 50 Roberts, Dave = 30 Schlueter, Jay = 17 Spinks, Scipio = 37 Stewart, Jimmy = 11 Stinson, Bob = 9 Walker, Harry = 25 Watson, Bob = 27 Wilson, Don = 40 Wynn, Jim = 24 York, Jim = 42 Yount, Larry = 31

### FOE-NET-ICK-LY

Cedeno – suh-dayn-yo Guinn – qwin Papi – pappy Spinks – sip-e-oh spinks Yount – yownt

Jity 24 134 134 134 134 134 134 134 134 134 13	DAC	COACHES—Salty Parker—2, Hub Kittle—3 Buddy Hancken—4, Jim Owens—5				מ	מחח אי	1972 HOUSTON ROSTEN	Y.	EQUIPMENT MANAGER – Whitey Diskin TRAVELING SECRETARY – Art Perkins	r Manage Secreta	R-White	y Diski erkins
Blasingame, Wade   L   L   6-1   186   11-22-43   Deming, N. M.   Fresno, Ca.   Omaha   158   Clemons, Lance   L   L   6-1   190   7-11-47   Deming, N. M.   Fresno, Ca.   Omaha   154   Cook, Ron   Culver, George   R   R   6-2   195   7-8-48   Salinas, Ca.   Clongview, Tex.   Clon	0	PITCHERS	8	-	Ŧ	W	BORN	BIRTHPLACE	RESIDENCE	1971 CLUB	В	W-L	ERA
Clemons. Lance         L         L         6-2         205         7- 6-47         Philadelphia         Naples, Fia.         Onaha Coke, Ron         134           Cook, Ron         L         L         6-1         190         7-11-47         Jefferson, Tex.         Longview, Tex.         Congview, Tex.         Conguiew, Tex.         Okla, City         24           Culver, George         R         R         6-2         195         7- 8-45         Salinas, Ca.         Houston         159         1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1		Blasingame, Wade	_		6-1	185	11-22-43	Deming, N. M.	Fresno, Ca.	Houston	158	9-11	4.6
Cook Ron         L         L         6-1         190         7-11-47         Jefferson, Tex.         Longview, Tex.         Kansas City         24           Culver, George         R         R         6-2         195         7-8-43         Salinas, Ca.         Olddale, Ca.         Houston         26           Dierker, Larry         R         R         6-2         195         7-8-43         Salinas, Ca.         Houston         Houston         Houston         159           Forsch, Kend         L         R         6-2         225-46         Flat Rock, Mich.         Knoxville, Tenn         Houston         167           Gladding, Fred         L         R         6-2         220         2-22-46         Los Angeles         Houston         Houston         167           Harris, Buddy         R         L         5-10         180         10-25-44         St. Charles, Mo.         Los Angeles         Houston         167           Harris, Buddy         R         R         6-7         250         12-5-48         Philadelphia         Philadelphia         Philadelphia         Philadelphia         Houston           Ray, Jim         R         6-1         195         12-1-44         Rok Hill, S.C.         Rok Hil		Clemons, Lance	_	ب	6-2	205	7- 6-47	Philadelphia	Naples, Fla.	Omaha	134	7-11	3.6
Cook, Ron         L         6-1         190         7-11-47         Jefferson, Tex.         Longview, Tex.         Okla, City         85           Culver, George         R         R         6-2         195         7-8-43         Salinas, Ca.         Oildale, Ca.         Houston         159           Forsch, Ken         R         R         6-4         195         9-8-46         Sacramento         Houston         159           Gladding, Fred         L         R         R         6-2         225         6-28-36         Flat Rock, Mich.         Knoxville, Tenn.         Houston         167           Guinn, Skip         R         L         5-10         180         10-25-44         St. Charles, Mo.         Los Angeles         Houston         Houston         167           Guinn, Skip         R         L         5-10         180         10-25-44         St. Charles, Mo.         Los Angeles         Houston         Houston         167           Harris, Buddy         R         R         6-7         250         12-5-48         Philladelphia         Philladelphia         Phuston         Rock Angeles         Houston         Rock Hill, S. C.         Houston         Rock Hill, S. C.         Houston         Rock Hill, S. C.										Kansas City	24	1-0	4.13
Culver, George         R         6-2         195         7-8-43         Salinas, Ca.         Oildale, Ca.         Houston Houston Houston Houston Houston         Houston Houston Houston Houston Houston         26           Forsch, Ken Gladding, Fred Clark         L         F         6-0         225-886         Fat Rock, Mich. Knoxville, Tenn. Houston Houston Okla. City 107 Houston         Houston 188           Guinn, Skip         R         L         5-10         180         10-25-44         St. Charles, Mo. Los Angeles         Dokla. City 75         75           Harris, Buddy         R         R         6-7         250         12-5-48         Philadelphia         Philadelphia         Philadelphia         Houston 75           Ray, Jim         R         R         6-1         195         12-1-44         Rock Hill, S. C. Houston 75         Houston 198         1           Roberts, Dave Spinks, Scipto         R         R         6-1         195         12-1-44         Chicago 75         Chicago 75         Chicago 75         Chicago 75         An Diego		Cook, Ron	_	_	6-1	190	7-11-47	Jefferson, Tex.	Longview, Tex.	Okla, City	85	3-4	2.8
Culver, George         R         6-2         195         7-8-43         Salinas, Ca.         Oildale, Ca.         Houston Houston Houston         Houston Houston         95           Forsch, Ken         R         R         6-4         210         9-22-46         Hollwood, Ca.         Houston         Houston         159           Gladding, Fred         L         R         6-0         225         6-28-36         Flat Rock, Mich.         Knoxville, Tenn.         Houston         167           Guinn, Skip         R         6-1         220         22-24-48         St. Charles, Mo.         Los Angeles         Houston         Okla, City         75           Harris, Buddy         R         F         6-7         25-44         St. Charles, Mo.         Los Angeles         Houston         Okla, City         75           Harris, Buddy         R         F         6-7         250         12-5-48         Philadelphia         Philadelphia         Phuston         Okla, City         75           Harris, Buddy         R         F         6-1         195         12-1-44         Rock Hill, S. C.         Houston         Houston         BR         Houston         Phouston         BR         Houston         BR         BR         BR <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Houston</td> <td>26</td> <td>0-4</td> <td>4.85</td>										Houston	26	0-4	4.85
Poister, Larry         R         6-4         210         9-22-46         Hollywood, Ca.         Houston         Houston         159           Forsch, Ken         R         6-4         195         9-8-46         Sacramento         Houston         188           Gladding, Fred         L         R         6-2         220         6-28-36         Flat Rock, Mich.         Knoxville, Tenn.         Houston         51           Guinn, Skip         R         R         C-2         200         2-22-48         Los Angeles         Okla, City         107           Guinn, Skip         R         L         5-10         180         10-25-44         St. Charles, Mo.         Los Angeles         Okla, City         75           Harris, Buddy         R         R         6-7         250         12-1-44         Rock Hill, S. C.         Houston         Houston         98         1           Ray, Jim         R         R         6-8         222         3-27-50         Vienna, La.         Ruston, La.         Houston         All Houston         All Houston           Roberts, Dave         R         R         6-8         197         9-11-44         Gallipolis, Ohio         San Diego         San Diego         San Diego		Culver, George	Œ	œ	6-2	195	7- 8-43	Salinas, Ca.	Oildale, Ca.	Houston	95	2-8	2.65
Forsch, Ken         R         R         6-4         195         9-8-46         Sacramento Gladding, Fred Gladding, Fred Gladding, Fred Los Angeles         Roxville, Tenn. Houston Los Angeles         Houston Diazon Los Angeles         Houston Los Angeles         Houston Los Los Angeles         Houston Los Los Los Angeles         Houston Los		Dierker, Larry	œ	œ	6-4	210	9-22-46	Hollywood, Ca.	Houston	Houston	159	12-6	2.7
Gladding, Fred         L         R         6-0         2.25         6-28-36         Flat Rock, Mich.         Knoxville, Tenn.         Houston Houston         51           Griffin, Tom         R         R         6-2         200         2-22-46         Los Angeles         Houston         107           Guinn, Skip         R         L         5-10         180         10-25-44         St. Charles, Mo.         Los Angeles         Houston         55           Harris, Buddy         R         R         6-7         250         12-5-48         Philadelphia         Philadelphia         Philadelphia         Philadelphia         Okla. City         34           Ray, Jim         R         R         6-1         195         12-1-44         Rock Hill, S. C.         Houston         Houston         98         173           Roberts, Dave         L         L         6-2         197         9-11-44         Gallipolis, Ohio         San Diego         San Diego         San Diego         San Diego         San Diego         San Diego         Pokta. City         27           Spinks, Scipio         R         R         6-3         185         7-12-47         Chicago         Chicago         Chicago         Chicago         Chicago		Forsch, Ken	œ	œ	6-4	195	9- 8-46	Sacramento	Sacramento	Houston	188	8-8	2.54
Griffin, Tom         R         R         6-2         200         2-22-46         Los Angeles         Houston         Okla. City         107           Guinn, Skip         R         L         5-10         180         10-25-44         St. Charles, Mo.         Los Angeles         Okla. City         75           Harris, Buddy         R         L         5-10         180         10-25-44         St. Charles, Mo.         Los Angeles         Okla. City         75           Harris, Buddy         R         R         6-7         250         12-5-48         Philadelphia         Philadelphia         Philadelphia         Houston         34           Ray, Jim         R         R         6-7         250         12-1-44         Rock Hill, S.C.         Houston         Houston         34           Richard, James         R         R         6-8         222         3-27-50         Vienna, La.         Ruston, La.         Houston         San Diego         Okla. City         270           Spinks, Scipio         R         R         6-3         197         9-11-44         Gallipolis, Ohio         Chicago         Chicago         Chicago         Houston         29           Wilson, Don         R         R         <		Gladding, Fred	_	ď	0-9	225	6-28-36	Flat Bock, Mich.	Knoxville. Tenn.	Houston	51	4-5	2.12
Guinn. Skip         R         L         5-10         180         10-25-44         St. Charles, Mo.         Los Angeles         Houston         38           Harris, Buddy         R         F         F         250         12-5-48         Philadelphia         Philad		Griffin, Tom	<u>a</u>	<u> </u>	6-2	200	2-22-48	Los Angeles	Houston	Okla, City	107	8-9	3.11
Guinn. Skip         R         L         5-10         180         10-25-44         St. Charles, Mo.         Los Angeles         Okla. City         75           Harris, Buddy         R         R         6-7         250         12-5-48         Philadelphia         Philadelphia         Philadelphia         Philadelphia         Okla. City         75           Ray, Jim         R         R         6-1         195         12-1-44         Rock Hill, S. C.         Houston         Houston         98           Roberts, Dave         L         L         6-2         197         9-11-44         Gallipolis, Ohio         San Diego         San Diego         270           Spinks, Sciplo         R         R         6-3         185         7-12-47         Chicago         Chicago         Houston         29           Wilson, Don         R         R         R         6-3         20         2-12-45         Monroe, La         Houston         Ransas City         93           Yourt, Jim         R         R         6-2         185         2-12-45         Maywood, Ca         Norwalk, Ca         Kansas City         93           Yourt, Larry         R         R         6-2         185         2-15-50 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Houston</td><td>38</td><td>9-0</td><td>4.74</td></t<>										Houston	38	9-0	4.74
Harris. Buddy         R         6-7         250         12- 5-48         Philadelphia         Philadelphia         Philadelphia         Houston over City         34 Houston over City         Houston over City         34 Houston over City         40 Houston over City         34 Houston over City         35 Houston over City         34 Houston over City         35 Houston over City         36 Houston over City         37 Houston over City         38 Houston over City         <		Guinn, Skip	œ	_	5-10	180	10-25-44	St. Charles, Mo.	Los Angeles	Okla, City	75	3-7	3.24
Harris, Buddy         R         B         6-7         250         12- 5-48         Philadelphia         Philadelphia         Okla, City         34           Ray, Jim         Ray, Jim         R         6-8         222         3-27-50         Vienna, La.         Houston         Wiscon, Lames         Houston         98         173           Roberts, Dave         L         L         6-8         222         3-27-50         Vienna, La.         Ruston, La.         Houston         98         173           Roberts, Dave         L         L         6-8         9-11-44         Gallipolis, Ohio         San Diego         San Diego         270           Spinks, Scipio         R         R         6-3         185         7-12-47         Chicago         Chicago         Houston         29           Wilson, Don         R         R         R         6-3         205         2-12-45         Monroe, La.         Houston         29           Yourt, Larry         R         R         R         6-2         185         2-15-50         Houston         Woodland Hills, Ca.         Houston         93										Houston	2	0-0	0.00
Ray, Jim         Ray, Jim         R R 6-1 195 12-1-44         Rock Hill, S. C. Houston         Houston Grid City         31           Richard, James         R R 6-1 195 12-1-44         Rock Hill, S. C. Houston         Houston Grid City         173           Roberts, Dave Spinks, Scipio         L L 6-2 197 9-11-44         Gallipolis, Ohio San Diego Sa		Harris, Buddy	Œ	Œ	2-9	250	12- 5-48	Philadelphia	Philadelphia	Okla, City	34	2-0	1.31
Ray, Jim         R         R         6-1         195         12- 1-44         Rock Hill, S. C.         Houston Houston Houston         98 Houston         99 Houston         90 Houston										Houston	31	1-1	6.39
Richard, James         R         6-8         222         3-27-50         Vienna, La.         Ruston, La.         Okala, City         173           Roberts, Dave Spinks, Scipio         L         L         6-2         197         9-11-44         Gallipolis, Ohio San Diego		Bav Iim	α	α	1-9	195	12. 1-44	Rock Hill, S. C.	Houston	Houston	86	10-4	2.11
Poberts, Dave		Bichard James			8-9	222	3-27-50	Vienna, La.	Ruston, La.	Okla, City	173	12-7	2.45
Roberts, Dave         L         6-2         197         9-11-44         Gallipolis, Ohio         San Diego         270           Spinks, Scipio         R         R         6-3         185         7-12-47         Chicago         Chicago         Okla. City         133           Wilson, Don         Wilson, Don         R         R         6-3         205         2-12-45         Monroe, La.         Houston         Houston         268           York, Jim         R         R         6-2         185         2-15-50         Houston         Woodland Hills, Ca.         Kansas City         93           Yount, Larry         R         R         6-2         185         2-15-50         Houston         Houston         Houston							i			Houston	21	2-1	3.43
Sprinks, Scipto         R         6-3         185         7-12-47         Chicago         Chicago         Okia. City         133           Wilson, Don         R         R         6-3         205         2-12-45         Monroe, La.         Houston         268           York, Jim         R         R         6-2         185         2-15-50         Houston         268           Yount, Larry         R         R         6-2         185         2-15-50         Houston         Woodland Hills, Ca.         Mac City         137           Houston         Houston         Houston         137         Houston         100         Houston         100		over areas	4	4	6-2	197	0-11-44	Gallipolis, Ohio	San Diego	San Diego	270	14-17	2.10
Wilson, Don         R         R         6-3         205         2-12-45         Monroe, La. Monvoel, Ca. Norwalk, Ca. Norwa		Spinks Scinio	ı a	ıα	4 6	180	7-12-47	Chicago	Chicago	Okla. City	133	9-6	3.26
Wilson, Don         R         R         6-3         205         2-12-45         Monroe, La.         Houston         Houston         268           York, Jim         R         R         R         6-3         200         8-27-47         Maywood, Ca.         Norwalk, Ca.         Kansas City         93           Yount, Larry         R         R         R-2         185         2-15-50         Houston         Woodland Hills, Ca.         Most City         137           Houston         0         Houston         0         Houston         0		opines, ocipio			3	2	1 3	0		Houston	83	1-0	3.72
York, Jim R R 6-3 200 8-27-47 Maywood, Ca. Norwalk, Ca. Kansas City 93 Yount, Larry R R 6-2 185 2-15-50 Houston Woodland Hills, Ca. Okla. City 137 Houston 0		Wilson, Don	œ	Œ	6-3	205	2-12-45	Monroe, La.	Houston	Houston	268	16-10	2.45
Yount, Larry R R 6-2 185 2-15-50 Houston Woodland Hills, Ca. Okla. City 137 Houston 0		York, Jim	æ	æ	6-3	200	8-27-47	Maywood, Ca.	Norwalk, Ca.	Kansas City	93	5-5	2.90
,		Yount, Larry	œ	œ	6-2	185	2-15-50	Houston	Woodland Hills, Ca.	Okla. City Houston	137	9 0	0.00

Edwards, John Hiatt, Jack Howard, Larry Stinson, Bob INFIELDERS	) — E E	R 6-4		3				7.4	,	00	100
Evantus, John Hatt, Jack Howard, Larry Stinson, Bob INFIELDERS Busse Bay	חממ				Calculation Obia	000000		,,,,	-		1
Howard, Larry Stinson, Bob INFIELDERS	œ		100	2-10-30	Bakersfield Ca	San Mateo Ca	Houston	48	,	16	271
Stinson, Bob NFIELDERS Russe Ray					Columbus Ohio	Abilene Tex	Okla City	38	0	21	245
Stinson, Bob INFIELDERS Russe Ray							Houston	15	2	1	.234
INFIELDERS Russe Rav	S	R 5-11	11 180	0 10-11-45	Elkin, S. C.	St. Louis	Tulsa	26	7	46	.324
INFIELDERS Russe Rav							St. Louis	4	0		.211
Busse Bay		1					7.7		1	3	
(2)	œ	R 6-4	4 175	5 9-25-48	Daytona Beach	South Daytona	Okla. City	93	13	54	271
							Houston	2	0	4	14/
Fenwick, Robert	æ				Okinawa	Onamia, Minn.	Phoenix	133	က	21	.332
Helms. Tommy	œ				Charlotte, N. C.	Charlotte, N. C.	Cincinnati	141	CV	25	.258
May, Lee	œ	R 6-3	3 205	5 3-23-43	Birmingham	Cincinnati	Cincinnati	154	39	86	.278
Metzger Rober	v.				Fredericksburg, Tx.	San Antonio	Houston	132	0	23	.235
Dooi Oton	0 0				Fresho. Ca.	Fresno, Ca.	Cocoa	86	7	52	.289
Rader, Doug	æ	. H	6-3 215	5 7-30-44	Chicago	Stuart, Fla.	Houston	118	12	26	.242
OUTFIELDERS	•						1000	10,	c	Ę	1 080
Alou, Jesus	r	6			nama, Dominican nep.	Santo Donningo		10	1 0		200
Cedeno, Cesar	œ				Santo Domingo	Santo Domingo	Houston	191	10	0	707
Chiles, Rich	_		5-11 170	0 11-22-49	Sacramento	Davis, Ca.	Okla. City	2	0	0	167
							Houston	27	2	15	.225
Fasler Mike	نـ		,	0 11-29-50	Cleveland	Cleveland	Cocoa	115	=	68	.293
Miller, Norm	_	R 5-	5-11 185		Los Angeles	Houston	Houston	10	0	10	.257
Schlueter, Jav	00	B 8	6-0 182	2 7-31-49	Phoenix	Phoenix	Okla. City	77	4	32	219
							Houston	-	0	0	.333
Stewart, Jimmy	S				Lee County, Ala.	Cincinnati	Cincinnati	19	0	6	.232
Watson, Bob	<u>ac</u>				Los Angeles	Los Angeles	Houston	135	0	29	.291
Wynn, Jim	Œ	R 5-	5-9 170	0 3-12-42	Hamilton, Ohio	Houston	Houston	82	7	45	.205

## THE ASTROS

### JESUS ALOU

OUTFIELDER - Bats right Throws right Born March 24, 1943, at Haina, Dominican Republic Height 6-2 Weight 195 Married Home Santo Dominigo Dominican Republic

1959 - Signed as free agent by San Francisco Giants.

1968 - Purchased by Montreal Expos in National League expansion draft

1969-Traded to Houston Astros with Jack Billingham and Skip Guinn, Jan. 22.

1971 Record G AB H 28 3B HR RBI SB Avg. 122 433 121 40

Had his first above-,300 year in the majors in 1970...one hit away from reaching 1.000-hit mark...youngest of the three Alou brothers who have been fixtures in major leagues the last several years...a pitcher in his first pro season, but quickly converted to the outfield... was 6-for-6 for Giants on July 10, 1964.

#### MAJOR LEAGUE RECORD

1963-64-65-66-67-68 - San Francisco (N.L.). 1969-70-71 - Houston (N.L.)

AB 2B 3B HR RBI 3635 9 Years 097 999 141 24 26 292 31 274

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	AB	H	2B	3B	HR	RBI	SB	AVG.
1959	Hastings	Neb. St.	4	3	2	0	0	0	0	0	.667
1960	Artesia	Soph.	126	534	188	33	6	11	91	18	.352
1960	Eugene	No. West.	6	20	7	0	- 1	0	2	- 1	.350
1961	Eugene	No. West.	138	518	174	31	-5	10	71	16	.336
1962	El Paso	Texas	118	505	173	35	10	11	68	24	.343
1963	Tacoma	PCL	158	648	210	26	7	11	69	18	.324
1963	San Francisco	NE	16	24	6	1	0	0	5	0	.250
1964	San Francisco	NL	115	376	103	11	0	3	28	6	.274
1965	San Francisco	NL	143	543	162	19	4	9	52	8	.298
1966	San Francisco	NL	110	370	96	13	1	- 1	20	5	.259
1966	Phoenix	PCL	1.0	41	12	1	1	0	0	0	.293
1967	San Francisco	NL	129	510	149	15	4	5	30	1	.292
1968	San Francisco	NL	120	419	110	15	4	0	39	1	.263
1969	Houston	NL	115	452	112	19	4	5	34	4	.248
1970	Houston	N.L	117	458	140	27	3	1	44	3	306
1971	Houston	N.L.	122	433	121	21	4	2	40	2	280

### WADE BLASINGAME

PITCHER - Bats left, Throws left, Born Nov. 22, 1943, at Deming, N.M. Height 6-1. Weight 185. Married, Home: Fresno. Calif.

1961 - Signed by Milwaukee as free agent.

1967 – Traded to Houston with pitcher Brian Murphy for pitcher Claude Raymond and outfielder Darrell Grifflith, June 15.

CG IP W-L H ER 2 158 1 9-11 177 81 1971 Record GS CG G SO BB ERA 93 68 3.39 Houston (N.L.) 28

...worked mostly as a starter during the 1971 season...missed much of 1968 after groin injury and resulting operation...in 1965, threw one-hitter for Braves against old "roomie," Warren Spahn... nicknamed "The Blazer."

1963-64-65-66-67 - Milwaukee-Atlanta, 1967-68-69-70-71 - Houston (N.L.)

IP W-I H FR SO BB FRA 200

46-50 873 418 496 839.1 9 Years 376 4.45

### **BLASINGAME** (Continued)

LIFETIME	MAJOR	LEAGUE	RATTING

Aug 1.1 Sec. 1	THE INVIOLENT	FEWORE DALLING								
				AB H 263 44		3B 0	HA 3	RBI 20		AVG.
COMP	LETE PROF	ESSIONAL RECORD			7	7	1.70	-		,,,,,,
YEAR	CLUB	LEAGUE	G	IP	W-L	H	S	O	BB	ERA
1961	Boise	Pioneer	13	90	6-3	91	0	24	51	4.70
1962	Austin	Texas	28	156	10-14	178	10	12	100	4.27
1963	Denver	P.C.L	8	20	0-3	37	1	9	17	9,90
1963	Austin	Texas	16	64	7-2	75	. 5	66	51	3 21
1963	Milwaukee	NL	2	3	0-0	. 7		6	2	12.00
1964	Milwaukee	NL	28	117	9-5	113		0	51	4.23
1964	Denver	P.C.L	11	69	4-5	66		51	32	3.26
1965	Milwaukee	NL	38	225	16-10	200	- 11	7	116	3.76
1966	Atlanta	NL	16	68	3-7	71	- 3	34	25	5.29
1966	Richmond	Inti.	1	2	0-0	4		2	. 1	4 50
1967	Atlanta	N.L	10	25	1-0	27		20	21	11.70
1967	Houston	N.L	15	77	4-7	91		16	27	5.96
1968	Houston	NL	22	36	1-2	45		55	10	4.75
1969	Houston	NL	26	52	0-5	66		33	33	5.37
1970	Okla City	A.A	16	101	8-2	102	0	16	35	3 12
1970	Houston	NL	13		3-3	76	5	55	23	3.46
1971	Houston	N.L.	30	158	9-11	177	9	13	68	3.39
1211	Houston	IV. C.	9.0	100	9-11		-	10	UQ	

### **RAY BUSSE**

16

INFIELDER – Bats right. Throws Right. Born Sept. 25, 1948 at Daytona Beach. Fla. Height 6-4, Weight 185, Married. Home: South Daytona, Fla. Attended Daytona Beach Junior College.

1971 Record	G	A	ВН	28	3B	HR	RBI	SB	AVG.
Okia City (A.A.)	93	343	93	15	5	13	54	2	.271
Houston (N.L.)	10	34	5	3	0	0	4	0	.147
A STATE OF THE STA			-	-		-	- 7		17.7

Has outstanding range and arm...pitched in junior college ranks, was converted to shortstop in pro ball...tall and rangy, with good speed...continues to boost his batting average each season in proball...unusual hobby is trapping snakes.

#### MAJOR LEAGUE RECORD 1971 — Houston .N.L..

19/1 - Houston .N.L..

	G	AE	H	2B	38	HR	RBI	SB	AVG.
1 Year	10	34	5	3	0	0	4	0	.147

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	Ei:	AB	H	2B	3B	HB	RBI	SB	AVG.	
1967	Covington	Appal.	-60	550	49	6	2	2	28	В	223	
1968	Cocoa	Fla. St_	124	424	99	17	4	4	52	19	.233	
1969	Peninsula	Carolina	109	395	96	17	5	7	35	11	.243	
1970	Columbus	Southern	105	402	106	13	3	7	49	5	.264	
1971	Okla, City	A.A.	93	343	93	15	5	13	54	0	271	
1971	Houston	N.L.	10	34	5	3	0	0	4	0	147	
	1967 1968 1969 1970 1971	1967 Covington 1968 Cocoa 1969 Peninsula 1970 Columbus 1971 Okla City	1967         Covington         Appal.           1968         Cocoa         Flz. St.           1969         Peninsula         Carolina           1970         Columbus         Southern           1971         Okla, City         A.A.	1967         Covington         Appal.         60           1968         Cocoa         Fla. St.         124           1969         Peninsula         Carolina         109           1970         Columbus         Southern         105           1971         Okla, City         A.A.         93	1967         Covington         Appal.         60         220           1968         Cocoa         Fla. St.         124         424           1969         Peninsula         Carolina         109         395           1970         Columbus         Southern         105         402           1971         Okla, City         A.A.         95         343	1967         Covington         Appal.         60.         220.         49.           1968         Cocoa         Fla. St.         124.         424.         99.           1969         Peninsula         Carolina         109.         395.         96.           1970         Columbus         Southern         105.         402.         106.           1971         Okla, City         A.A.         93.         343.         93.	1967         Covington         Appal.         60         220         49         6           1968         Cocoa         Fla. St.         124         424         99         17           1969         Peninsula         Carolina         109         395         96         17           1970         Columbus         Southern         105         402         106         13           1971         Okla, City         A.A.         93         343         93         15	1967         Covington         Appal.         60         220         49         6         2           1968         Cocoa         Flir. St.         124         424         99         17         4           1969         Peninsula         Carolina         109         395         96         17         5           1970         Columbus         Southern         105         402         106         13         3           1971         Okla, City         A.A.         93         343         93         15         5	1967         Covington         Appal.         60         220         49         6         2         2           1968         Cocoa         Fla. St.         124         424         99         17         4         4           1969         Peninsula         Carolina         109         395         96         17         5         7           1970         Columbus         Southern         105         402         106         13         3           1971         Okla, City         A.A.         93         343         93         15         5         13	1967         Covington         Appal.         60         220         49         6         2         2         28           1968         Cocoa         Fla. St.         124         424         99         17         4         4         52           1969         Peninsula         Carolina         109         395         96         17         5         7         35           1970         Columbus         Southern         105         402         106         13         3         7         49           1971         Okla, City         A.A.         93         343         93         15         5         13         54	1967         Covington         Appal.         60         220         49         6         2         2         28         8           1968         Cocoa         Fla. St.         124         424         99         17         4         4         52         19           1969         Peninsula         Carolina         109         395         96         17         5         7         35         11           1970         Columbus         Southern         105         402         106         13         3         7         49         5           1971         Okla, City         A.A.         93         343         93         15         5         18         54         0	1967         Covington         Appal.         60         220         49         6         2         2         28         8         .223           1968         Cocoa         Fla. St.         124         424         99         17         4         4         52         19         .233           1969         Peninsula         Carolina         109         395         96         17         5         7         35         11         .243           1970         Columbus         Southern         105         402         106         13         3         7         49         5         .264           1971         Okla, City         A.A.         93         343         93         15         5         13         54         0         .271

### CESAR CEDENO (SUH-DAYN-YO) 28

OUTFIELDER – Bats right. Throws right. Born Feb. 25, 1951, at Santo Dominican Republic. Height 6-2. Weight 191. Married: Milagros. Home: Santo Domingo, Dominican Republic.

 1971 Record
 G
 AB
 H
 2B
 3B
 HR
 RBI
 SB
 AVG

 Houston (N.L.)
 161
 611
 161
 40
 6
 10
 81
 20
 \_264

...Led team in hits (161) and RBIs (81) in 1971..., was NL Double Champ with 40...good speed – stole 20 bases last year...

### MAJOR LEAGUE RECORD

1970-71 - Houston , N.L.

G AB H 2B 3B HR RBI SB AVG. 2 Years 251 966 271 61 10 17 123 37 .280

### CEDENO (Continued)

#### COMPLETE PROFESSIONAL RECORD

YEA	R CLUB	LEAGUE	G.	AB	11	28	30	HR	RBI	SB	AVG.
1968 1969 1970 1970	Cocoa Peninsula Okla City	Appal. Fla. St. Carolina A.A. N.L	36 69 142 54	131 180 497 233 355	49 46 136 87	5 8 32 14 21	6 2 3 9 5	0 5 14	21 16 39 61 42	9 5 24 9	.374 .256 .274 .373 .310
1971	Houston	N.L.	161	611	161	40	6	10	81	20	264

### RICH CHILES

29

OUTFIELDER—Bats left. Throws left. Born November 22, 1949, at Sacramento, Calif. Height 5-11. Weight 170. Single, Home. Davis, Calif.

1968 - Signed by Houston as free agent (No. 2 selection, regular phase, June).

1971	Record		G	AB	H	2B	3B	HR	RBI	SB	AVG
1971	Okla City	A.A.	3	12	2	1	0	0	0	0	167
1971	Houston	N.L.	67	119	27	5	1	2	15	0	225

Was club's top pinch-hitter last season...set several club marks in that department such as most games (45), most times reaching base (17), most hits (11)...hit .225 in 119 games...had five doubles and 15 runs batted in... broke into pro ball with .446 Rookie League performance in 1968, advancing to the AAA level at the end of the year...has hit .262, .282 and .304 on the AAA level.

#### MAJOR LEAGUE RECORD

1971-Houston N.L.

1 Year									AVG.
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#### COMPLETE PROFESCIONAL PERCEPT

YEAR	CLUB	LEAGUE	C	AB	H	28	SB	HR	RB1	SB	AVG.
1968	Covington	Rookie	32	121	54	11	5	- 6	42	15	.446
1968	Oklahoma City	PCL	43	164	43	G	2	2	1.1	2	.262
1969	Peninsula	Carolina	35	128	31	.6.	0	2	15	5	.242
1969	Oklahoma City	AA	60	215	61	8	4	3	22	2	282
1970	Oklahoma City	A.A.	108	414	126	24	11	1	36	2	.304
1971	Okla City	A.A.	3	12	2	. 1	.0	0	0	0	.167
1971	Houston	N.L.	67	119	27	5	1	2	15	0	.225

### LANCE CLEMONS

47

PITCHER: Bats left, Throws left, Born July 6, 1947 at Philadelphia, Pa, Height 6-2. Weight 205 pounds, Married, Home: Naples, Fla.

1968 – Signed by Kansas City June 9.
1971 – Traded to Houston with Jim York for John Mayberry and Dave Grangaard, December 2.

1971 Record		G	GS	CG	IP-	W-L	H	ER	SO	BB	ERA
Omaha	A.A.	27	21	7	134	7-11	123	55	107	70	3.69
Kansas City	A.L.	10	3	0	24	1-0	26	11	20	12	4.13

Pitched in 10 games for Royals last season...started three games and was 1-0...struck out 20 batters in 24 innings...was Kansas City's fourth round choice in the 1968 free agent draft... likes to swim...was converted from outfielder-first baseman to pitcher.

#### MAJOR LEAGUE RECORD

19/1-Kansas Ony (A.L.)	G	IP	Wal	H	FR	SO	BB	FRA
1 year			1-0					

### CLEMONS (Continued)

LIFETIME MAJOR LEAGUE BATTING

AB H 28 38 HR RBI SB 2 n O 286

COMPLETE PROFESSIO	ONAL RECORD

COM	PLEIE PHUFES	SIONAL HECOHD								
YEAR	CLUB		G	IP.	W-L	H	BB	SO	ERA	
1968 1969	Coming Waterloo	NYP 3-I				Not F			91.10	
1970	Waterloo	3-1	18	30	1-2	18	23	43	2.70	
1970	Omaha	A.A.	16	52	1-2	57	36	51	4.67	
1971	Omaha	A.A.	27	134	7-11	123	107	70	3.69	
1971	Kansas City	A.L.	10	24	1-0	26	20	12	4.13	

### RON COOK

41

PITCHER – Bats left. Throws left. Born July 11. 1947, at Jefferson. Texas, Height 6-1. Weight 190, Married. 3 children. Home: Longview, Texas.

1966—Signed as free agent by New York (AL). 1967—Drafted by Oklahoma City from Binghamton (Eastern), Nov. 28.

1971 Record IP G GS CG W-L SO BB ERA Okla City 15 85 12 58 2.86 25.2 Houston B

Spent most of 1971 season in Okla. City...led American Association with 3,11 ERA in 1969...reached major leagues in only his third full year as a pitcher...began his career as an out-fielder, was converted to pitching with Yankees' organization in 1967, but worked only 13 minor league innings on the mound that season.

#### MAJOR LEAGUE RECORD

1970-71 - Houston (N.L.) 2 years G GS CG IP W-L H FR SO BB FRA 46 0 108 4-8 103 48 60 50 4.00

LIFETIME MAJOR LEAGUE BATTING AB H 2B 3B HR RBI SB 25 6 0 0

#### COMPLETE PROFESSIONAL RECORD

		DITTE HEOUTID							
YEAR		LEAGUE	G	IP	W-L	H	SO	ВВ	ERA
1966 1966	Binghamton Ft. Lauderdale	N.YP. Fla. State			outfield				
1967	Oneonta	N.YP.	1	2	0-0	4	2	3	9.00
1967	Johnson City	Appalachian	2	11	0-1	7	B	10	3.27
1968	Oklahoma City	PCL	33	67	1-6	78	59	30	4.43
1969	Oklahoma City	AA	25	142	8-8	146	102	53	3.11
1970	Houston	N.L.	41	82	4-4	80	50	42	3.73
1971	Okla City	AA	15	85	3-4	77	30	58	2.86
	Houston	N.L.	5	26	0-4	23	8	10	4.85

### GEORGE CULVER

PITCHER - Bats right, Throws right, Born July 8, 1943, at Salinas, Calif. Height 6-2. Weight 195 Single Home; Oildale, Calif.

1963 - Signed by New York Yankees as free agent.

1963 - Drafted by Cleveland from Richmond (Intl.), Dec. 2.

1967 - Traded to Cincinnati, Nov. 21.

1969 - Traded to St. Louis, Nov. 5.

1970 - Traded to Houston for outfielder Jim Beauchamp and infielder Leon McFadden, June 13.

### CULVER (Continued)

1971 Record G GS CG IP W-L H ER SO BB ERA Houston (N.L.) 59 0 0 95.1 5-8 89 28 57 38 2.65

Worked out of Astro bullpen...won five games in relief...made 59 appearances, most on pitching staff... battle with hepatitis limited his 1969 pitching...threw 6-1 no-hitter for Reds vs. Phils on July 29, 1968...once worked as sports writer at Bakersfield. Calif.

MAJOR LEAGUE RECORD

1966-67 - Cleveland (A.L.). 1968-69 - Cincinnati (N.L.). 1970 - St. Louis (N.L.). 1970-71 - Houston (N.L.).

G IP W-L H ER SO BB ERA 6 years 234 609 34-40 495 244 330 257 3.61

LIFETIME MAJOR LEAGUE BATTING AB H 2B 3B HR RBI SB Avg 137 17 1 1 0 10 0 12

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	157	W-L	H	50	88	ERA
1963	Shelby	W Carolinas	9	58	3-3	25	94	21	1.71
1963	Ft. Lauderdale	Fia. State	10	72	4.3	49	88	39	2.19
1963	Greensboro	Carolina	3	9	0.0	- 8	8	7	3.00
1963	Charleston	Eastern	22	1.53	1116	122	104	71	2.41
1964	Portland	P.C.L	10	61	4-2	40	57	17	1.18
1965	Portland	P.C.L	:38	180	10-11	184	139	96	4.95
1966	Portland	P.G.L.	30	209	14-10	182	151	88	2.93
1966	Cleveland	AL	5	10	0.2	15	6	7	8.10
1967	Cleveland	AL	53	75	7.3	71	41	31	3.96
1969	Cincinnati	N.L	42	226	11.18	229	114	84	3.23
1969	Cincinnati	Nd	32	101	5-7	117	58	52	4.28
1970	St. Louis	NL	11	57	3-3	64	23	24	4.58
1970	Houston	NL	32	45	3-3	44	31	21	3.20
1971	Houston	N.L.	59	95	5-8	89	57	38	2.65

### LARRY DIERKER

49

PITCHER – Bats right, Throws right: Born Sept. 22, 1946, at Hollywood, Calif, Height 6-4, Weight 210, Married, one daughter, Home: Houston, Tex.

1971 Record

G GS CG IP W-L H ER SO BB ERA Houston N.L. 24 23 6 159 12-6 150 48 91 33 2,71

Bothered by arm ailment much of 1971....Had great start...was 10-1 at one point...didn't pitch after Aug. 8...hurled 2 shutouts in 1971 to run career total to 11, tops on the club all-time...team leader in most all-time pitching records...only Houston 20-game winner in history – 1969...was 1969 Astro MVP and a nominee for "Texas Pro Athlete of the Year"...pitched only 39 minor league innings before making his first NL appearance on his 18th birthday (Sept. 22, 1964).

#### MAJOR LEAGUE RECORD

1964-65-66-67-68-69-70-71 - Houston (N.L.)

G IP W-L H ER SO BB ERA Byears 205 1409 83-68 1269 491 965 396 3.13

LIFETIME MAJOR LEAGUE BATTING

AB H 2B 3B HR RBI SB AVG 488 64 11 0 3 26 0 131

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	IP	W-L	H	SO	BB	ERA
1964	Cocoa	Rookie	9	39	2.3	21	61	18	3.23
1964	Houston	NL	3	8.2	0-1	7	5	3	2.00
1965	Houston	NL	26	146.2	7-8	135	109	37	3.49
1966	Houston	NL	.29	187	10.8	173	108	45	3.27
1967	Houston	NL	15	99	6.5	95	68	25	3.36
1968	Houston	NL	32	233 2	12-15	206	161	89	3.31
1969	Houston	NL	39	305	20-13	240	232	72	2.33
1970	Houston	NL	37	270	16-12	263	191	82	3.87
1971	Houston	N.L	-24	159	12-6	150	91	33	2.71

OUTFIELDER: Bats left. Throws right. Born Nov. 29, 1950 in Cleveland, Ohio. Height 6-0. Weight 190 pounds. Resides in Cleveland, Ohio. Single,

1969 - Signed by Houston as free agent.

AB H 2B 3B HR 392 115 14 5 11 1971 RECORD Fla St 17 Cocoa 109 68 293

Hit .293 for Cocoa last season... knocked in 68 runs, had 14. doubles and 115 hits...hit .319 with Covington in 1969 in 33 games.

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB L	EAGUE	G	AB	H	28	38	HR	RBI	SB	AVG.
1969	Covington	Appl	33	113	36	7	2	0.	11	6	319
1970	Cocoa	Fla. St.	96	314	79	11	4	10	24	В	252
1971	Cocoa	Fla. St	109	392	115	14	5	11	68	17	293

#### JOHN EDWARDS

CATCHER—Bats left, Throws right, Born June 10, 1938, at Columbus, Ohio, Height 6-4. Weight 211, Married, two children, Home, Houston, Texas.

1959—Signed by Cincinnati Reds organization.
1968—Traded to St. Louis Cardinals for infielder Jim Williams and catcher Pat Corrales, Feb. 8.

Traded to Houston for Dave Giusti and Dave Adlesh, October 11.

#### 1971 RECORD

AB 2B 3B HR RBI SB AVG 317 106 74 13 4 23 233 Houston

Was again top fielding catcher in NL with .995 percentage... Was leader in 1963, 1969 and 1970 in fielding percentage...Set NL record for consecutive errorless games (138) in 1971...named to all-star team three times...led all Cincinnati batters with .364 mark in 1961 World Series.

#### MAJOR LEAGUE RECORD

1961-62-63-64-65-66-67 — Cincinnati (N.L.). (N.L.) 1969-70-71 — Houston (N.L.). 1968-St. Louis

AR 28 HR RBI SB AVG 3878 930 169 11 Years 1223 27 70 447 11 239

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	AB	H	2B.	38	HR	RBI	SB	AVG.
1959	Visalia	Calif.	122	469	150	24	4	16	99	2	.320
1960	Nashville	South.	136	437	128	11	3	14	70	0	.293
1961	Indianapolis	AA	64	220	58	12	3	8	39	2	.264
1961	Cincinnati	NL	52	145	27	5	.0.	2	14	1	.186
1962	Cincinnati	NL	133	452	115	28	5	8	50	- 1	.254
1963	Cincinnati	NL.	148	495	128	19	4	11	67	- 1	.259
1964	Cincinnati	NL.	126	423	119	23	- 1	7	55	1	.281
1965	Cincinnati	NE	114	371	99	22	2	17	51	0	267
1966	Cincinnati	NL	98	282	54	8	0	6	39	1	191
1967	Cincinnati	NL	80	209	43	6	0	2	20	1	.206
1968	St. Louis	NL.	85	230	55	9	1	3	29	1	.239
1969	Houston	NL	151	496	115	20	6	6	50	2	.232
1970	Houston	N.L.	140	458	101	16	4	7	49	1	221
1971	Houston	N.L.	106	317	74	13	4	1	23	- 1	233

WORLD SERIES RECORD									
Year Club	G	AB	R	H	2B	38	HB	RBI	B.A.
1961 - Cincinnati	3	11	1	4	2	0	0	2	364
1968 - St. Louis	1	1	0	0	0	0	0	0	.000
World Series Total	4	12	1	4	2	0	0	2	.333

### BOB FENWICK

NFIELDER: Bats right, Throws right, Born Dec. 10, 1946 in Okinawa, Resides in Onamia, Minn. Height 5-9. Weight 165 pounds. Single, Attended University of Minn.

H 2B 3B HR RBI SB AVG. 133 12 13 3 51 7 .332 AR 1971 RECORD 14 332 111 401 Phoenix (PCL)

Was drafted by Houston in first round of major league draft on Nov. 29... signed by San Francisco in 1967... Hit .332 last season for Phoenix in the Pacific Coast League... Had 13 triples and 12 doubles in 1971...best position is shortstop...born in Okinawa... His father is of English descent and his mother a native of Okinawa.

#### COMPLETE PROFESSIONAL RECORD

YEAR.	CLUB	LEAGUE	G	AB	H	2B	3B	HA	RBI	SB	AVG.
1967	Decatur	Midwest	78	301	84	11	4	T	31	14	.279
1968	Fresno	Calif.	119	469	127	17	2	5	38	31	.271
1969	Phoenix	PCL	83	221	57	8	3	0	22	3	.258
1970	Phoenix	PCL	94	304	95	13	5	2	37	4	311
1971	Phoenix	PCL	111	401	133	12	13	3	51	7	.332

### KEN FORSCH

43

PITCHER – Bats right, Throws right, Born Sept. 8, 1946, at Sacramento, Calif, Height 6-4, Weight 208, Married, Home: Sacramento, Calif, Attended Oregon State University,

1968 - Signed by Houston as free agent (No. 18 selection, regular phase, June).

W-L H 1971 RECORD G GS CG FR SO BB FRA 188.1 8-8 162 53 33 131 Houston N.L. 23

Had fourth best ERA in NL last season (2.54)...pitched two shutouts in 1971...

MAJOR LEAGUE RECORD

1970-71 - Houston (N.L.)

G IP W-L H ER SO BB ERA 212 9-10 190 144 2 years 37 68 58 2.89

LIFETIME MAJOR LEAGUE BATTING

AB RBI SB AVG H 2B 36 HR 75 8 0 0 107

IP.

W-I

H

SO BB

COMPLETE PROFESSIONAL RECORD YEAR CLUB 1968 Greensboro LEAGUE 1968 Carolina

6 0-0 6 3 3.00 40 1.38 1968 Williamsport 26 1-2 14 9 1969 Peninsula Carolina 17 94 6-5 67 100 53 3.16 1970 Calumbus Southern 22 167 13-8 135 152 39 2.05 Okla. City 1970 AA 5 20 4.0 25 37 10 1.58 Houston 24 N.L 1.9 17 5 5.63 Houston N.L 188 2.54 8-8 131

### FRED GLADDING

48

ERA

PITCHER - Bats left, Throws right, Born June 28, 1936, at Flat Rock, Mich. Height 6-0. Weight 225. Married Margie Lee Clottelter Sept. 19, 1960, one daughter. Home: Knoxville, Tenn.

1956 – Signed by Detroit Tigers as free agent.
1967 – Traded to Houston, Nov. 22, in exchange for infielder Eddie Mathews, acquired by Detroit on Aug. 17.

1971 Record IP W-L H ER SO 88 ERA G GS CG Houston N.L. 48 0 51.1 4-5 51 12 22 2.12

Gladding made 48 appearances last season... Had 12 saves in 1971 and 18 in 1970 for 30 saves in two seasons... Had 2.12 ERA

### GLADDING (Continued)

. Didn't allow a home run in 51.1 innings on the mound in 1971... Holds club record of 63 appearances in one season - 1970.

MAJOR LEAGUE RECORD

1961-62-63-64-65-66-67 - Detroit (N.L.), 1968-69-70-71 - Houston (N.L.).

IP. 11 years G IP W-L H ER SO 392 535.1 51-48 510 186 367 367 207 3.13

#### LIFETIME MAJOR LEAGUE BATTING

	TIME MAJOR LEA			AB 58	H.	2B 0	3B 0	HR. 0	RBI 1	SB 0	Avg. .017
COM	PLETE PROFESS	IONAL RECORE	)								
YEAR	R CLUB	LEAGUE	G	1P		W-L	1	1 5	50	BB	ERA
1956 1957 1958 1958 1958 1959	Valdosta Valdosta Charleston Birmingham Augusta Birmingham Knoxville	Ga Fla Ga Fla AA South Sally South Sally	35 37 3 3 30 7 20	199 217 5 7 163 39 81		11-9 16-8 0-2 0-1 12-7 2-3 6-2	13	5 1 8 6 1	67 85 4 6 01 22 52	86 93 6 6 68 30 42	2.76 2.12 10.80 7.71 3.04 5.54 3.56
1960 1960	Birmingham Knoxville	South. Sally	1 23	122		9.5		5	00	45	45.00
1960 1961	Denver Denver	AA.	14	65		3.2	5	7	44	14 26	2.35
1961 1962	Detroit Denver	AL AA	8 46	113		1-0 6-12	- 1	8	11	11 50	3.38
1962 1963	Detroit Syracuse	AL Intl.	37	5 71		0-0		3	72	20	0.00
1963 1964	Detroit Syracuse	AL Intl.	22	27		1-1	1	9	24	14	2.00
1964 1965	Detroit Detroit	AL AL	42 46	67		6-2	5		59 43	27 29	3.09
1966 1967	Detroit Detroit	AL	51 42	74 77		5-0	6	2	57 63	29 19	3.28
1968 1969	Houston	NL NL	57	71		0.0 4.8	8	8	2	27	15.75
1970	Houston Houston	N.L.	63 48	71 51		7-4	5	4	46	24 22	4.06

### TOM GRIFFIN

38

BB FRA

0 2

PITCHER—Bats right. Throws right. Born Feb. 22, 1948, at Los Angeles, Calif. Height 6-2. Weight 200. Married. Home: Houston. Attended Valley Junior College and Pierce Junior College.

1966-Signed by Houston as free agent (No. 1 selection, regular phase. January).

#### 1971 Record

		G	GS	CG	115	W-L	Н	ER	SO	BB	ERA
Okla City	AA										3.11
Houston	N.L.		6								4.74

Spent most of 1971 season with Oklahoma City where he pitched seven complete games...Started six games for Astros late last season...in 1969 set Houston records for rookie wins (11) and strikeouts (200), and was selected NL rookie pitcher of the year by The Sporting News...pitched one-hitter April 19, 1970 against Padres...has good assortment of pitches (slider is particularly good) and a strong arm.

#### MAJOR LEAGUE RECORD

1969-70-71 - Houston (N.L.) IP W-I H ER SO 64 337 14-29 318 165 301

LIFETIME MAJOR LEAGUE BATTING AB H 2B 3B HR FIBI 104 12 2 0 2 9 SB Avg

COM	PLETE PHOFESSI	ONAL RECOR	D						
YEAR	CLUB	LEAGUE	G	IP	W-L	H	SO	BB	ERA
1966	Bismarck	Northern	11	46	3-5	44	66	29	5.67
	Amarillo	Texas	2	2	0-1	9	6	7	5.14
1967	Oklahoma City	PCL	3	34	0-5	38	30	27	5.82

### TOM GRIFFIN (Continued)

1967 1968	Asheville Oklahoma City	Carolina	12 29	58 168	3-4 7-14	66	50	23 94	5.59
1969	Houston	NL	31	188	11-10	156	200	93	3.54
1970	Houston	A.A.	.5	28	3-2	23	27	16	1.29
1970	Houston	N.L.	23	111	3-13	118	72	7.2	5.76
1971	Okla City	A.A.	1.6	107	6-B	101	90	48	3.11
1971	Houston	N.L.	10	6	0-8	44	29	20	4.74

### SKIP GUINN (gwin)

35

PITCHER—Bats right. Throws left. Born Oct. 25, 1944, at St. Charles, Mo. Height 5-10. Weight 180. Married. Home: Los Angeles, Calif.

-Signed as a free agent by Milwaukees Braves organization.

-Purchased by Montreal Expos in National League ex-1968-

pansion draft.

Acquired by Houston, April 3, with Jack Billingham and an undisclosed amount of cash to complete an earlier trade that sent Rusty Staub to Montreal and Jesus Alou to Houston.

#### 1971 Record

		(3	65	CG	11-	VV-L		EH	30	DD	EDW
Okla City	A.A.	29	4	2	75	3-7	73	27	76	34	3.24
Houston	N.L.	4	0	0	4.2	0-0	10	1	3	3	0.00

Pitched in 29 games for Oklahoma City last season where he struck out 76 batters in 75 innings... Appeared in four games at end of 1971 season for Astros...was Montreal's No. 3 pitching selection (and No. 9 overall pick) in 1968 NL expansion draft...had 7-inning no-hitter for West Palm Beach in 1965...sinking fast ball is his best pitch.

#### MAJOR LEAGUE RECORD

1968 - Atlanta (N.L.). 1969-70-71 Houston (N.L.).

W-L H ER 0-0 38 23 ER lb. SO 33 37 40 5.59

LIFETIME MAJOR LEAGUE BATTING

AB H 2B 3B HR RBI SB 3 0 0 0 0.00 0 0

#### COMPLETE PROFESSIONAL RECORD

YEAR	TEAM	LEAGUE	G	16	W-L	H	SO	BB	EHA
1964	Sarasota	Rookie	1	3	0.0	3	- 1	3	3.00
1965	W. Palm Beach	Fla St	23	125	8-7	78	140	79	2.45
1966	Kinston	Carolina	28	169	10-10	140	171	105	3.94
1967	Austin	Texas	.20	133	7-6	121	129	49	3.86
1967	Richmond	Intl	9	28	2-3	13	29	8	3.21
1968	Richmond	Intl	9	48	3.3	56	40	16	5.25
1988	Shreveport.	Texas	3	17	1-2	20	22	2	4.76
1968	Atlanta	NL	3	5	0.0	.3	4	3	3.60
1969	Houston	NL	28	27	1-2	34	33	21	5.67
1969	Savannah	Southern	1	7	1-0	-2	8	0	0.00
1970	Okla, City	A.A.	29	117	4-8	120	116	48	3.85
1971	Okla City	A.A.	29	7.5	3-7	73	76	34	3.24
1971	Houston	N.L.	4	5	0-0	1	3	3	0.00

### BUDDY HARRIS

46

PITCHER - Bals right. Throws right. Born Dec. 5, 1948, at Philadelphia, Pa. Haight 6-7 Weight 240. Married, one son. Home: Philadelphia, Pa. Attended University of Miami

#### 1971 RECORD

		G	GS	CG	IP	W-F	H	ER	SQ	BB	ERA
Okla City	AA	13	2	0	34.1	2-0	23	-	14	32	1.31
Houston	N.L	20	D	0	30.2	1-1	33	22	21	16	6.39

1968 - Signed by Houston as free agent.

### BUDDY HARRIS (Continued)

Was 2-0 with Oklahoma City last season...Had 1.31 earned run average with 89ers...struck out six batters in 3.1 innings against LA last season...a low-hit pitcher with impressive strikeout totals through his pro career...his best pitch is the fast ball...given name Walter.

1970-71 - Houston (N.L.)

G IP W-L H ER SO BB ERA 2 years 22 37 1-1 39 26 23 16 6.32

LIFETIME MAJOR LEAGUE BATTING

AB H 2B 3B HR RBI SB Avg. 3 0 0 0 0 0 0 0.000

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	112	W-L	H	SO	BB	ERA	
1968	Oklahoma City	PCL	1	1.	0.0	4	0	3	54.00	
1968	Covington	Rookie	11	64	5-2	61	107	20	2.25	
1968	Cocoa	Fla. State	1	6	0.0	7	10	4	0.00	
1969	Peninsula	Carolina	19	132	12-4	95	129	50	1.84	
1970	Columbus	Southern	25	205	11-9	134	159	43	2.02	
1970	Houston	N.L.	2	6	0-0	6	2	0	6.00	
1971	Okla City	A.A.	13	34	2-0	23	14	32	1.31	
1971	Houston	N.E.	20	-31	1-1	33	21	16	6.39	

### **TOMMY HELMS**

19

INFIELDER – Bats right. Throws right. Born May 5, 1941 at Charlotte, N.C. Height 5-10, Weight 175 pounds, Married. One Son. Home: Charlotte, N.C.

1959 - Signed By Cincinnati Reds,

1971 – Came to Houston in trade that sent Joe Morgan, Jack Billingham, Denis Menke, Cesar Geronimo and Ed Armbrister to Cincinnati for Lee May and Jim Stewart on Nov. 29.

1971 RECORD

Gincinnati (N.L.)

G AB H 2B 3B HR RBI SB AVG.
150 547 141 26 1 3 52 3 258

Has won two Golden Glove awards in the past three seasons... this past year led all regular second baseman with a .990 fielding average...he committed only nine errors in 150 games while handling 872 chances and making 395 putouts... was all-star second baseman in 1968.

MAJOR LEAGUE RECORD

1964-65-66-67-68-69-70-71. Cincinnati (N.L.)

G AB H 2B 3B HR RBI SB AVG. 8 years 851 3191 858 145 12 18 274 23 .270

### COMPLETE PROFESSIONAL RECORD

Year Club G AB H 2B 3B HR RBI SB 1959 Palatka 56 210 53 3 1 0 16 3 1960 Palatka 137 586 171 33 5 3 69 10	252
1960 Palatka 137 586 171 33 5 3 69 10	292
	com m
1961 Topeka 121 484 134 13 10 2 57 13	277
1962 Macon 139 '573 '195 '38 7 1 50 15	340
	225
1963 San Diego 138 471 106 21 3 2 39 3 1964 San Diego 142 543 168 25 9 7 69 11	309
1964 Cincinnati 2 1 0 0 0 0 0	000
1965 San Diego 96 382 122 23 3 6 51 2	319
1965 Cincinnati 21 42 16 2 2 0 6 1	.381
	.284
1966 Cincinnati 138 542 154 23 1 9 49 3 1967 Cincinnati 137 497 136 27 4 2 35 5 1968 Cincinnati 127 507 146 28 2 2 47 5	274
1968 Cincinnati 127 507 146 28 2 2 47 5	288
1969 Cincinnati 126 480 129 18 1 1 40 4	269
1970 Cincinnati 150 575 136 21 1 1 45 2	237
1971 Cincinnati 150 547 141 26 1 3 52 3	258

### Helms (Continued)

CHAMPIONSHIP SERIES REC	ORD								
Year Club	G	AB	R	H	2B	3B	HA	RBI	Pct.
1970 Cincinnati	3	11	0	3	0	0	0	0	.273
WORLD SERIES RECORD									
Year Club	G	AB	R	H	28	38	HR	RBI	Pct.
1970 Cincinnati	5	18	1	4	0	0	0	0	.222

### JACK HIATT

CATCHER – Bats right. Throws right. Born July 27, 1942, at Bakersfield. Calif. Height 6-2. Weight 190. Married. Home: San Mateo, Calif. Atlanded Pierce Junior College.

1961 – Signed by California Angels as free agent.

1964 - Traded to San Francisco Giants, Nov. 21.

1970 – Purchased by Montreal Expos, April 7, 1970 – Traded to Chicago Cubs for outfielder Boots Day, May 12.

1970 - Purchased by Houston Astros, Dec. 1.

1971 RECORD G AR H HR RBI AVG SB Houston N.L. 174 48 

Backup catcher and pinch-hitter most of last season... Has played with five major league clubs (Astros, Giants, Expos, Angels and Cubs)...had seven RBIs in one game for Giants in 1969...has eight years of major league experience...

MAJOR LEAGUE RECORD

1966-67-68-69 San Francisco (N.L.) 1970 - Montreal (N.L.). 1970-Chicago (N.L.). 1971 - Houston (N.L.)

8 years G AB H 2B 3B HR RBI SB AVG. 451 1072 269 48 4 21 149 0 .249

COMPLETE PROFESSIONAL RECORD YEAR CLUB LEAGUE G AB 3B HR RBI SB AVG Statesville W. Carolinas California San Jose Tri-City Northwest P.C.L. o o .000 Hawaii P.C.L Hawaii A.L. California a O N.L San Francisco P.C.L Tacoma P.C.L. Phoenix San Francisco Ö San Francisco San Francisco San Francisco N.L. B Ö N.L. d ò N.I. Montreal N.L Chicago õ Houston N.L. B r 

### LARRY HOWARD

CATCHER - Bats right. Throws right. Born June 6, 1945, at Columbus, Ohio, Height 6-3, Weight 200, Married, One Son, Home: Abilene, Texas.

1963 - Signed by Houston as free agent. June.

1971 RECORD

AVG RAI AB H 2B HR SB Oklahoma City AR Houston N.I. 

Drove in 14 runs with 15 hits for Astros last season... was converted to catcher in instructional league after the 1967 season...

### **HOWARD** (Continued)

MAJOR LEAGUE RECORD 1970-71 — Houston (N.L.)

2 years	G	AB	H	2B	3B	HR	RBI	SB	AVG. .276
2 years	33	132	42	3	u	,	30	1	.270

YEAR CLL	JB BI	LEAGUE	G	AB	H	2B	3B	HR	RBI	SB	AVG.
1963 Moi	altrie	GaFla.	49	148	32	- 5	1	4	15	2	216
1964 Sta	tesville	W. Carolina	107	375	90	17	3	10	69	2	240
1965 Sali	sbury	W. Carolina	100	335	82	17	1	10	62	4	.245
1966 Dur	ham	Carolina	100	337	100	14	4	13	70	6	.297
1966 Am	arillo	Texas	22	68	23	6	1	4	19	2	338
1967 Am	arillo	Texas	22	46	15	3	3	1.	14	1	326
1967 Okl	a. City	P.C.L.	68	170	46	7	1	2	18	0	.271
1968 Dall	as-FW	Texas	62	193	47	10.	3	4	20	1.	244
1968 Oki	a. City	P.C.L	14	40	7	. 1	0	1	2	1	175
1969 Okl	a. City	A.A.	54	200	47	9	2	3	17	1	.235
1970 Okl	a. City	A.A.	83	268	81	21	1	12	15	- 1	.302
1970 Hou	iston	N.L.	31	88	27	6	0	2	16	0	307
1971 Okl	a City	A.A.	46	155	38	7	1	3	21	0	.245
1971 Hou	ston	N.L.	24	64	15	3	0	2	14	1	.234

### LEE MAY

23

INFIELDER: Bats right. Throws right. Born March 23, 1943 at Birmingham. Ala. Height 6-3. Weight 205 pounds. Married, Two daughters and one son.

1961 - Signed as free agent by Cincinnati June 1.

1971—Traded to Houston along with Tommy Helms and Jim Stewart in trade that sent Joe Morgan, Jack Billingham, Denis Menke, Cesar Geronimo and Ed Armbrister to Cincinnati on Nov. 29.

1971 RECORD G AB H 2B 3B HR RBI SB AVG Cincinnati (N.L.) 147 553 154 17 3 39 98 3 .278

Power-hitting first baseman...considered by many as the games best man at his post...slammed 39 home runs and knocked in 98 runs last season for the Reds...has 111 home runs and 302 RBIs in past three seasons...knocked in 110 runs in 1969...hit .389 in 1970 World Series against Baltimore with seven hits in 18 ABs...in nine different games had three or more hits in 1970.

MAJOR LEAGUE RECORD 1965-66-67-68-69-70-71 — Cincinnati (N.L.),

7 years G AB H 2B 3B HR RBI SB AVG.

#### COMPLETE PROFESSIONAL RECORD

Year	Club		G	AB	H	2B	3B	HR	RBI	SB	Pct.
1961	Tampa	Fla. St.	26	77	20	2	2	0	9	3	.260
1962	Tampa	Fla. St	89	339	88	1.0	3	10	65	9	.260
1963	Rocky Mount	CAR	144	520	137	23	4	18	80	11	.263
1964	Macon	SOU	140	515	156	22	5	25	110	4	.303
1965	San Diego	PCL	143	558	179	32	7	34	103	7	321
1965	Cincinnati	N.L.	5	4	0	0	0	0	0	0	.000
1966	Buffalo	INT	128	471	146	25	5	16	78	1.1	.310
1966	Cincinnati	N.L.	25	75	25	5	4	2	10	0	333
1967	Cincinnati	N.L.	127	438	116	29	2	12	57	4	265
1968	Cincinnati	N.L	146	559	162	32	1	22	80	4	.290
1969	Cincinnati	N.L.	158	607	169	32	3	38	110	5	.278
1970	Cincinnati	N.L.	153	605	153	34	2	34	94	1	253
1971	Cincinnati	N.L.	147	553	154	17	3	39	98	3	278

#### CHAMPIONSHIP SERIES RECORD

Year Club 1970 Cincinnati	G 3	AB 12	B	H 2	2B	3B	HR.	RBI 2	Pct. 167
WORLD SERIES RECORD									

WORLD SERIES RECORD									
Year Club	G	AB	R	H	28	3B	HR	RBI	Pct.
1970 Cincinnati	5	18	6	7	2	0	1	8	389

### ROGER METZGER

15

INFIELDER - Bats left. Throws right. Born Oct. 10, 1947, at Fredericksburg, Tex. Height 6-0, Weight 165. Single, Home. San Antonio, Tex. Graduate of St. Edward's University, Austin, Tex

1969 - Signed by Chicago Cubs as free agent, June.

1970 – Traded to Houston Astros for infielder Hector Torres, Oct.

1971 RECORD Houston (N.L.) G MA H 2B 3B 14 11 HR RBI SB AVG 132 150 562 0 26 15 235

Made only 17 errors in 150 games in first year for Astros last season at shortstop...tied for NL lead in triples with 11...was key figure in helping Astros set club double play record of 152...

MAJOR LEAGUE RECORD

1970 Chicago (N.L.), 1971 - Houston (N.L.), 2B 3B HR RBI

N.L

151 564 132 14 11 0 26 15 235 COMPLETE PROFESSIONAL RECORD YEAR CLUB LEAGUE G AB H 28 38 RBI SB AVG PCL 1969 Tacoma 80 250 58 0 15 19 232 1970 Tacoma 134 492 133 20 7 1 32 12 270 Chicago N.L. 1970 000 2 0 O O 0 n

150 562 132 14 11 0 26 15

AB H

NORM MILLER

Houston

235 21

AVG

SB

- Bats left, Throws right, Born Feb. 5, 1946, at Los Angeles, Calif. Height OUTFIELDER-5-11 Weight 185 Married Home Houston, Tex.

1964 – Signed as free agent by Los Angeles Angels.

1964 - Drafted by Houston as first-year player from Quad Cities (Midwest), Dec. 1.

1971 RECORD

1971

3B HR RBI SB AVG. H AR 2B. 257 45 19 0 Houston (N.L.) 74 5

Was used primarily as a pinch-hitter last season... Hit .257 ... had 10 RBIs with 19 hits...suffered broken wrist Aug. 5 of last season which shelved him for rest of season.

MAJOR LEAGUE RECORD

1965-66-67-68-69-70-71 - Houston (N.L.)

AVG AR 28 3B HR RBI SB 1205 289 14 419 0 6 39 240 7 years

COMPLETE PROFESSIONAL RECORD

YEAR CLUB LEAGUE G AB H **2B** 38 HR RRI SB AVG. 1964 **Quad Cities** Midwest 53 183 55 1.1 7 R 30 15 301 20 7 289 1965 Amarillo Texas 133 457 132 21 6 92 Houston 0 200 15 0 1965 NL а 1 1 PCL 91 274 30 245 1966 Oklahoma City 67 1.1 5 8 147 1966 Houston NI 11 34 0 0 1967 Oklahoma City PCL 10 32 13 0 2 10 Ó 406 NL 1967 64 190 39 q 3 14 2 205 Houston 1968 Oklahoma City PCL 28 QR 30 5 2 ¥ 10 306 257 2 1968 Houston NI 79 61 18 28 6 50 409 4 264 119 4 1969 Houston NI 108 21 4 226 54 n 29 239 1970 Houston 90 9 1971 Houston N.L 45 0 257

### STAN PAPI (PAPPY)

51

INFIELDER: Bats right. Throws right. Born Feb. 4, 1951 in Fresno, Calif. Height 6-0. Weight 165 pounds. Resides in Fresno, Calif. Single.

1969 – Signed by Houston as free agent.

1971 RECORD Cocoa (Fla. St.)

AB H 28 38 HR RBI SB AVG 109 339 98 11 3 52 .289

Has three years of pro experience... Hit .289 with Cocoa last season while knocking in 52 runs and getting 98 hits... Was all-star shortstop in 1969 for Appalachian League.

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	AB	H	2B	3B	HR	RBI	SB	AVG.
1969	Covington	Appl	44	146	41	8	0	5	35	1	.281
1970	Cocoa	Fla. St.	91	300	72	4	1	0	16	6	.240
1971	Cocoa	Fla. St.	109	339	98	11	3	7	52	B	289

### DOUG RADER

12

THIRD BASEMAN - Bats right. Throws right. Born July 30, 1944, at Chicago, III. Height 6-3. Weight 215. Married, Home: Stuart, Fla. Attended Illinois Wesleyan University.

1964-Signed as a free agent, September 13 for 1965 contract.

1971 RECORD Houston (N.L.)

G AB H 2B 3B HR RBI SB AVG. 135 484 118 21 4 12 56 5 242

Despite being hampered by shoulder injury, hit 12 home runs and batted in 56 runs...had left shoulder operation Sept. 15 and missed remainder of schedule...Named to NL Golden Glove team at third base in 1969 and 1970...nicknamed "Rooster".

MAJOR LEAGUE RECORD

1967-68-69-70-71 - Houston (N.L.)

5 years G AB H 2B 3B HR RBI SB AVG. 591 2124 546 97 16 56 259 11 .257

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	AB	H	28	3B	HR	BBI	SB.	AVG.
1965	Durham	Carolina	112	330	69	14	- 1	14	38	1	.209
1966	Amarillo	Texas	138	527	153	21	12	16	72	10	,290
1967	Oklahoma City	PCL	75	273	80	23	5	9	44	3	293
1967	Houston	NL.	47	162	54	10	4	2	26	0	.333
1968	Houston	NL	98	333	89	16.	4	6	43	2	.267
1969	Houston	NL	155	569	140	25	3	11	83	1	.246
1970	Houston	N.L.	156	576	145	25	3	25	87	3	.252
1971	Houston	'N.L.	135	484	118	21	4	12	56	5	.242

### JIM RAY

45

PITCHER – Bats right. Throws right. Born Dec. 1, 1944, at Rock Hill, S, C, Height 6-1, Weight 195, Married. Home: Houston

1962 - Signed by Baltimore Orioles as free agent,

1963 - Drafted as first-year player by Houston, Dec. 2.

1971 RECORD Houton (N.L.) G GS CG IP W-L H ER SO BB ERA. 47 I 0 97.2 10-4 72 23 46 31 2.11

Was Astros' top reliefer last season with 10-4 record and 2.11 earned run average... Has 24-9 record over past three seasons... allowed only 31 walks in 97.2 innings last season... Had three saves in 1971... allowed only 72 hits in 97.2 innings.

#### MAJOR LEAGUE RECORD

1965-66-67-68-69-70-71 - Houston (N.L.)

COM	PLETE PROFESSI	ONAL RECORD							
YEAR	CLUB	LEAGUE	G	1P	W-L	H	SO	BB	ERA
1963	Bluefield	Appal.	9	50	5-0	33	78	37	2.88
1963	Appleton	Midwest	1.	2	0-1	2	2	0	0.00
1964	San Antonio	Texas	16	0.2	4.4	76	77	55	3,72
1965	Durham	Carolina	8	63	5.3	46	85	37	2.57
1955	Amarillo	Texas	13	70	4.4	51	61	31	2.83
1965	Houston	NL	3	8	0-2	11	7	6	10.13
1966	Oklahoma City	PCL	29	127	8-7	111	108	69	3.97
1966	Houston	NL	1	0	0-0	0	0	1	100
1967	Oklahoma City	PCL	20	104	3-11	95	95	54	4.24
1967	Amarillo	Texas	10	83	8-1	58	85	44	1.30
1968	Houston	NL	4.1	81	2.3	65	71	25	2.67
1969	Houston	NL	40	115	8-2	105	115	48	3.91
1970	Houston	N.E.	52	105	6-3	97	67	49	3.26
1971	Houston	N.L	47	98	10-4	72	46	31	2.11

### JAMES RODNEY RICHARD

50

PITCHER – Bats right. Throws right. Born March 27; 1950, at Vienna, La. Height 6-8. Weight 222; Married. Hometown: Ruston, La.

1969 - Signed by Houston as free agent (No. 1 selection, regular phase, June).

1971 RECORD		G	GS	CG	IP	W-L	H	ER	so	вв	ERA
Okla, City	AA	24	23	8	172.2	12-7	116	47	202	105	2.45
Houston	N.L.	4	4	1	21	2-1	17	8	29	16	3.43

Tied Karl Spooner's major league record by striking out 15 San Francisco batters in first major league start...has overpowering fast ball...led American Association at Oklahoma City with 202 strikeouts...pitched no-hitter for Cocoa in 1970 (vs. Daytona Beach)...fanned 29 batters in 21 innings with Astros last season.

MAJOR LEAGUE REC	ODD			-					
MAJOH LEAGUE HEL	JUND	G		IP	W-L	н	so	ВВ	ERA
1971 - Houston (N.L.)	1	4		21	2-1	17	29	16	3.43
LIFETIME MAJOR LE	AGUE BATTING								
	A	BH		2B	3B	HR	RBI	SB	AVG.
	7	0		0	0	0	0	0	,000
COMPLETE PROFES	SIONAL RECORD								
YEAR CLUB	LEAGUE	G	18	V	V-L	H	50	BB	ERA
1969 Covington	Appai.	12	- 56		5-4	51	71	52	6.59
1970 Cocoa	Fla. State	19	109	4	-11	67	138	68	2.39
1971 Okla City	A.A.	24	173	1.	2-7	116	202	105	2.45
1971 Houston	N.L.	4	21		2-1	17	29	16	3.43

### DAVE ROBERTS

30

PITCHER: Bats left, Throws left, Born Sept. 11, 1944 at Gallipolis, Ohio, Height 6-2, Weight 197 pounds, Married, Two sons.

1963 - Signed by Philadelphia, June 6.

1969 - Acquired by San Diego in expansion draft.

1971—Traded To Houston for Derrel Thomas, Mark Schaeffer and Bill Greif Nov. 29.

1971 RECORD G GS CG IP W-L H ER SO BB ERA San Diego ( ) N.L. 37 34 14 270 14-17 238 63 135 61 2:10

Had second lowest earned run average in National League last season of 2.10. His ERA was fourth best in the majors... was 14 game winner in 1971-career major league high...allowed only 238 hits in 270 innings last season...pitched 28.1 consecutive innings of scoreless ball in 1970...likes to fish and play drums.

#### MAJOR LEAGUE RECORD 1969-70-71 — San Diego (N.L.)

A SAN TANDER CHOICE SAN TANDER								
	G	IP	W-L			SO	BB	ERA
3 years	102	501	22-34	485	166	156	125	2.98
LIFETIME MAJOR LEAGUE BATTING								
	AR	H	2B	38	HR	BBI	SB	AVG

#### COMPLETE PROFESSIONAL RECORD

Year	Club, League	G	W-L	IP	H	BB	SO	ERA	
1963	Spartanburg, West, Car	18	9-3	126	95	18	121	1.79	
1964	Asheville, Southern	11	3-3	59	64	28	44	4.58	
1964	Kingston, Carolina	16	5-7	100	102	34	109	3.60	
1965	Columbus, International	4	0-2	16	20	10	12	10.13	
1965	Asheville, Southern	24	9-8	132	108	63	114	2.93	
1966	Asheville, Southern	31	14-5	190	153	60	157	2.60	
1967	Columbus, International	10	5-1	62	55	16	37	2.18	
1968	Columbus, International	27	18-5	193	189	45	133	3.17	
1969	Elmira, Eastern	15	7-5	121	117	43	76	3.50	
1969	San Diego, National	22	0-3	49	65	19	19	4.78	
1970	San Diego, National	43	8-14	4 182	182	43	102	3.81	
1971	San Diego, National	37	270	14-17	238	135	63	2.10	

160 32 3 0 2 9 0

### JAY SCHLUETER

OUTFIELDER-Bats right Throws right Born July 31, 1949 Ariz. Height 6-0 Weight 182 Single: Home: Phoenix, Ariz. 1949, at Phoenix,

1967 - Signed by Houston as free agent (No. 2 selection, regular phase June).

#### 1971 RECORD

H 2B 3B HR RBI SB AVG. 15 3 4 32 1 .219 G AR 103 77 352 Oklahoma City (AA) 0 Houston (N.L.) 11 3 0 0 O 333

Hit .333 in 11 games with Astros last season... Spent most of season with Oklahoma City where he played in 103 games...fine defensive outfielder.

1971 - Houston (N.L.)

28 38 HR RBI SB AVG G AB H 0 .000 11 3 0 0

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	AB	H	28	3B	HR	RB1	SB	AVG.
1967	Covington	Appal	21	70	17	3.	D	2	5	- 4	243
1968	Greensboro	Carolina	106	345	65	.5	2	4	34	9	,188
1969	Peninsula	Carolina	46	155	29	7	1	1	15	5	187
1969	Williamsport	NY-P	48	183	44	2	2	5	20	13	.240
1970	Columbus	Southern	110	387	85	14	5	10	44	6	.220
1971	Oklahoma City	A.A.	103	352	77	15	3	4	32	1	.219
1971	Houston	N.L.	11	3	1	0	0	O	0	0	.333

### SCIPIO SPINKS (sip-e-oh SPINKS)

PITCHER - Bats right. Throws right. Born July 12, 1947, at Chicago, Ill. Height 6-1. Weight 185, Married, Home: Oklahoma City, Okla.

#### 1971 RECORD

	G	GS	GG	IP.	W-L	H	ER	SO	BB	ERA
Oklahoma City (AA.)	19	19	7	132.2	9-6	109	48	173	85	3.26
Houston (N.L.)	5	3	1	29.1	1-0	22	12	23	13	3.72

1966 - Signed by Houston as free agent.

Picked up first major league victory last season with Astros as he threw a seven-hit complete game in winning over Atlanta. 6-4... struck out 173 batters in 132.2 innings in Oklahoma City last season...had 23 "Ks" in 29.1 innings for Astros last season...

#### MAJOR LEAGUE RECORD

1971

Houston

1969-70-71 - Houston (N.L.)

IP W-LH ER 45.1 1-1 40 3 years 27 33 23 5.40

## LIFETIME MAJOR LEAGUE BATTING

N.L

			12		0 D		H RB	0 SB	AVG.
COMP	LETE PROFESSI	ONAL RECORD							
YEAR	CLUB	LEAGUE	G	IP	W-L	H	SO	BB	ERA
1966	Bismarck	Northern	15	39	1-1	17	52	26	2.54
1967	Cocoa	Fla. State	30	125	5-11	78	135	90	2.09
1967	Amarillo	Texas	1	6	0-1	6	2	5	4,50
1968	Greensboro	Carolina	29	120	9-6	83	139	76	2.33
1969	Oklahoma City	AA	28	143	7-11	144	118	117	5.48
1969	Houston	NL	1	2	0-0	. 1	4	1	0.00
1970	Okla. City	A.A.	23	158	9-12	138	153	77	3.30
1970	Houston	N.L.	5	14	0-1	17	6	9	9.64
1971	Oklahoma City	A.A.	19	133	9-6	109	173	85	3.26

45

1-0 22 23 3.72

### JIMMY STEWART

11

INFIELDER-OUTFIELDER: Bats switch, Throws right, Born June 11, 1939 in Lee County, Ala. Height 6-1, Weight 175 pounds. Married. Two sons.

1961 - Signed by Chicago Cubs June 2.

1967 - Sold to Chicago White Sox Organization, May 22.

1968 - Drafted by Cincinnati from Hawaii, December 2 1971 - Traded to Houston with Tommy Helms and Lee May for Joe Morgan, Jack Billingham, Denis Menke, Cesar Geronimo and Ed Armbrister Nov. 29.

1971 RECORD Cincinnati

28 3B HR RBI SB G AR H N.L RO 3 232 82 19 2 9 a 0

Has been utility man most of major league career playing short. second, third as well as the outfield. has been used extensively as pinch hitter.

MAJOR LEAGUE RECORD

1963-64-65-66-67 - Chicago (N.L.). 1967 - Chicago (A.L.) 1969-70-71 - Cincinnati (N.L.)

3B HR RBI 2B SB 848 1256 302 40 9 years 12 8 100

#### COMPLETE PROFESSIONAL RECORD

Year	Club		G	AB	H	2B	38	HR	RBI	SB	Pct.
1961	Carlsbad	AR2-NM	83	325	100	13	14	5	56	12	.308
1962	St. Cloud	NOR	120	430	132	20	4	12	47	13	.307
1963	Sall Lake City	PCL	144	557	147	21	8	6	49	1.1	:264
1963	Chicago	NL	13	37	11	2	0	0	4	1.	.297
1964	Chicago	NL	132	415	105	17	0	3	33	10	253
1965	Chicago	NL	116	282	63	9	4	0	19	13	.223
1966	Chicago	NL	57	90	16	4	1	D	4	1	178
1966	Tacoma	PCL	59	240	70	9	6	2	17	15	.292
1967	Chicago	NL	6	6	1	0	0	0	1	0	.167
1967	Indianapolis	AA	80	297	95	17	5	3	34	18	.320
1967	Chicago	AL	24	18	3	0	0	O	1	1	167
1968	Hawaii	PCL	144	514	124	26	7	12	56	30	241
1969	Cincinnati	NL	119	221	56	3	4	4	24	4	.253
1970	Cincinnati	NL	101	105	28	3	- 1	- 1	8	5	267
1971	Cincinnati	NL	80	82	19	2	2	0	9	3	,232

CHAMPIONSHIP SERIES RECORD Club

38 G AB HR RBI Pct Ĥ 28 1970 Cincinnati 0 1 n 000

WORLD SERIES RECORD

G AB H 28 3B HR RBI Pct. 1970 Cincinnati 0 0 000

### BOB STINSON

CATCHER - Bats switch. Throws right. Born Oct. 11, 1945 at Elkin. S.C. Height 5-11. Weight 180 pounds, Lives in St. Louis, Married,

1966 - Signed as free agent by Los Angeles.

1970-Traded to St. Louis from Los Angeles on Oct. 5 along with

Ted Sizemore for Richie Allen.

1971 – Traded to Houston for infielder Marty Martinez, Nov. 3.

#### 1971 RECORD

AB 2B 3B HR RBI SB AVG. AA Tulsa 299 97 7 St Louis NL 17 19 4 0

Spent most of year with Tulsa last season. Hit .324 there and had 21 doubles. Was converted from an outfielder in 1967 and to a switch-hitter in 1968.

### BOB STINSON (Continued)

COMPLETE PROFESSIONAL RECORD

Year	Club		G	AB	H	2B	3B	HR	RBI	AVG.
1966	Santa Barbara	Calif	5	12	3	0	0	0	1	.250
	Ogden	NW	56	176	50	7	2	5	33	284
1967	Albuquerque	Tex.	120	387	92	15	3	6	42	.238
1968	Albuquerque	Tex.	96	291	83	10	0	4	25	285
1969	Spokane.	PCL	117	349	98	9	5	6	54	.281
	Los Angeles	NL	-4	- 8	3	- 0	0	0	2	.375
1970	Spokane	PCL	101	315	94	19	4	6	53	.298
	Los Angeles	NY	4	3	0	0	0	0	0	.000
1971	Tulsa	AA	87	299	97	21	-3	7	46	.324
	St. Louis	NL	17	19	4	1	0	0.	1	211

### **BOB WATSON**

27

OUTFIELDER: Bats right. Throws right. Born April 10: 1946, at Los Angeles. Calif. Height 6-2. Weight 205. Married. One son. Home: Los Angeles. Calif.

1965 - Signed by Houston as free agent, Jan. 31.

 1971 RECORD
 G
 AB
 H
 2B
 3B
 HR
 RBI
 SB
 AVG.

 Houston (N.L.
 129
 468
 135
 17
 3
 9
 67
 0
 .291

Had best average on club last season with .291...can play infield and catch as well as outfield...was second leading RBI man for Houston last season...nicknamed "Bull".

#### MAJOR LEAGUE RECORD

1966-67-68-69-70-71 - Houston (N.L.)

G AB H 28 38 HR RBI SB AVG. 6 years 198 990 270 46 5 23 141 2 .260

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	AB	H	28	3B	HR	RBI	SB	AVG.
1965	Salisbury	W. Carol	80	209	88	20	3	12	55	8	.421
1966	Cocoa	Fla State	105	348	105	21	8	10	55	2	.302
1966	Houston	NL	.1	1	. 0	0	0	Q	0	0	.000
1967	Oklahoma City	PCL	41	148	39	4	2	5	15	0	.264
1967	Amarillo	Texas	96	351	98	14	5	14	60	6	.279
1967	Houston	NL	6	14	3	0	0	1	2	0	.214
1968	Oklahoma City	PCL	20	76	30	7	2	5	16	0	:395
1968	Houston	NL	45	140	32	7	0	2	8	-1	,229
1969	Savannah	Southern	26	96	25	4	0	4	10	2	.260
1969	Oklanoma City	AA	61	223	91	14	4	7	48	- 1	408
1969	Houston	NL	20	40	11	3	0	0	3	0	.275
1970	Houston	N.L.	97	327	89	19	2	11	61	1	272
1971	Houston	N.L.	129	468	135	17	3	9	67	0	291

### DON WILSON

10

PITCHER—Bats right. Throws right. Born Feb. 12, 1945, at Monroe, La. Height 6-3. Weight 205. Married Bernise Greene, Oct. 31, 1964. Two children. Home: Houston. Attended Compton Junior College.

1964—Signed as free agent by Houston.

1971 RECORD G GS CG IP W-L H ER SO BB ERA Houston N.L. 35 34 18 268 16-10 195 73 180 79 2.45

Had third lowest earned run average in National League last season (2.45)... won 16 games which equaled personal career high... led team in complete games (18), innings pitched (268), strikeouts (180) and games started (34) and, of course, wins and ERA... at one point last season won nine out of 10 games and five in a row... 10-4 after the all-star break in 1971, losing 1-0, 2-1, 2-1 and 3-2.

MAJOR LEAGUE RECORD 1966-67-68-69-70-71 - Houston (N.L.)

G IP W-L H ER SO BB ERA 6 years 163 1076 67-53 997 388 850 382 3.24

## **HOUSTON ASTROS**

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
					31 MARCH	1
					TWINS	TWINS
-D-F	3 TWINS	4	5-D CIN. 2:30 PM	6 ATL. 8:05 PM	7	8 ATL. 6:00 PM
ATL. 1:35 PM	10 S.D.	11 S.D.	12-L S.D.	13 S.D.	14	15 S.F.
6-D-F	17 S.F.	18 CIN. 8:05 PM	19 CIN. 8:05 PM	20	21 S.F. 8:00 PM	22-D S.F. 1:00 PM
23-D S.F. 1:00 PM	24 CHI	25 CHI	26-L	27	28 ST.I	ST.L.
30-D-F						

			MAY			
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATUADAY
	1 PITT. 8:05 PM	PITT. B:05 PM	3 PITT. 8:05 PM	4	5-D CHI. 1:30 PM	6-D CHI.
7-D CHI. 1:15 PM	8	9 ST.L. 8:00 PM	10 ST.L. 8 00 PM	11-D ST.L. 12:30 PM	PITT.	13 PITT.
14-D-F	15 ATL.	16 ATL	17-L ATL.	18 L.A. 8:00 PM	19 L.A. 8:00 PM	20 L.A. 7:00 PM
21-D L.A. 2:00 PM	22 S.D. 7:30 PM	23-TN S.D. 6:00 PM	24 S.D. 7:30 PM	25	26 L.A.	27 L.A.
28-D-F	29 CIN.	30 CIN.	31-L CIN.			

SUNDAY	MONDAY	THESDAY	WEDNESDAY	YHURSDAY	FRIDAY	SATURDAY
				CIN.	MONT. B:05 PM	MONT. B:05 PM
4-D MONT. 2:15 PM	5	6 PHIL. 7:35 PM	PHIL. 7:35 PM	8 PHIL. 7:35 PM	9 N.Y. 8:05 PM	10-D N.Y. 2:15 PM
11-D N.Y. 2.05 PM	12 MONT.	13 MONT	14-L MONT.	15 DAL	16 PHIL	17 PHIL.
18-D-F	19 N.Y.	20 N.Y.	21-L 6:00 N.Y.	22 CIN. 8:05 PM	23 CIN. 8:05 PM	24 CIN. 7:00 PM
25-D CIN. 2:15 PM	26 S.D. 7:30 PM	27 S.D. 7:30 PM	28 L.A. 6:00 PM	29-0 L.A.	30 ATL.	

D-Day Game DH-Doubleheader TN-Twi-Night Doubleheader L-Ladies Night F-



2:00 PM Day Game in the Astrodome



7:30 PM Night Game in the Astrodome

# 3 1972 SCHEDULE

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	PATURDAY
						ATL
2-D-F	3 7:00 ATL	4 Ріпа	5-L PITT.	6 Pline	7 ST.L. 8:00 PM	8 ST.L. 7:00 PM
9-D ST.L. 1:15 PM	10	11-D CHI. 130 PM	12-D CHI. 1:30 PM	13-D CHI. 1:30 PM	14 PITT. 8:05 PM	15-D PITT. 2:15 PM
16-D PITT. 1:35 PM	17 ST.L.	18 STAL	19-L ST.L.	20	21 CHIL	22 CHL
23-D-F	24	25 8:00 PM All-Star Game Atlanta	26	27 	28 	29-D 5:00 L.A.
30-D-F1:30 S.D. (2)	31 S.D.			F		

			AUGUST			
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1 CIN.	2-L CIN.	3	4 S.F. 8:00 PM	5-D S.F. 1:00 PM
6-D-DH S.F. 12:00 PM	7	8 ATL. 8:05 PM	9 ATL. 8:05 PM	10 ATL. 8:05 PM	11 S.F.	12 S.F.
13-D-F S.F.	14 7:00 S.F.	15 MONT. 8:05 PM	16 MONT. 8:05 PM	17 MONT. 8:05 PM	18 PHIL. 7:35 PM	19 PHIL. 7:35 PM
20-D PHIL. 1:35 PM	21 N.Y. 8:05 PM	22 N.Y. 8:05 PM	23-D N.Y. 2:05 PM	24	25 MONT.	26 MONT.
27-D-F	28	29 PHIL	30-L PHIL	31 PHIL		

Transfer -	MONDAY	TUESDAY	SEPTEMBER	THURSDAY	_	
SUNDAY	MOHDAY	TUESDAY	WEDNESDAY	THURSDAY	1 N.Y.	2 N.Y.
3-D-F	4 ATL	5 ATL	6	7-D S.F. 1:00 PM	8 S.F. 8:00 PM	9 L.A. 7:00 PM
10-D L.A. 2:00 PM	11 L.A. 8:00 PM	12	13·L S.D.	14 S.D.	15 L.A.	16 L.A.
17-D-F	18	19 ATL. 8:05 PM	20 ATL. 8:05 PM	21	22 CIN.	23 CIN.
24-D-F CIN.	25	26 S.F.	27 S.F.	28	29 S.D. 7:30 PM	30 S.D. 7:30 PM
1.D OCT S.D.	2	3 CIN. 8:05 PM	4 CIN. 8:05 PM	5	6	7

Saturday Astrodome Game Times Indefinite. Consult News Media or Call (713) 748-4500

Family

### DON WILSON (Continued)

LIFETIME	MAJORL	EAGUE	BATTING

AB H 2B 3B HR RBI SB AVG.

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	IP	W-L	44	SO	88	ERA
1964	Cocoa Colts	Cocoa Rookie	10	28	1-2	23	35	16	4 18
1965	Cocoa	Fla. State	26	181	10-8	132	168	46	1,44
1966	Amarillo	Texas	29	187	18-6	150	197	66	2.21
1966	Houston	NL	10	6	1-0	5	7	1.	3.00
1967	Houston	NL	31	184	10-9	141	159	69	2.79
1968	Houston	NL	33	209	13-16	187	175	70	3.27
1969	Houston	NL	34	225	16-12	210	235	97	4.00
1970	Houston	N.L.	29	184	11-6	188	94	66	3.9
1971	Houston	N.L.	35	268	16-10	195	180	79	2.45

### JIM WYNN

24

OUTFIELDER - Bats right. Throws right. Born March 12, 1942; at Hamilton, Ohio Height 5-9. Weight 170. Married. Home: Houston, Tex. Attended Central State College.

1962 - Signed by Cincinnati Reds as free agent.

1962 - Drafted by Houston from San Diego (PCL), Nov. 26.

1971 RECORD Houston (N.L.) G AB H 2B 3B HR RBI SB AVG 123 404 82 16 0 7 45 10 20

Went over 1,000 career hit mark last season...needs 21 home runs to reach 200-HR plateau...holds club lead in most major batting categories...is the only Houston player ever to hit three home runs in a game...nicknamed "The Toy Cannon."

#### MAJOR LEAGUE RECORD

1963-64-65-66-67-68-69-70-71 - Houston (N.L.)

9 years 1242 4040 1037 185 24 179 574 149 .256

#### COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	LEAGUE	G	AB	H	2B	3B	HR	RBI	SB	AVG.	
1962	Tampa	Fla. State	120	400	116	10	5	14	Bi	20	.290	
1963	San Antonio	Texas	78	302	87	15	11	16	49	7	.288	
1963	Houston	NL -	70	250	61	10	5	4	28	4	.244	
1964	Oklahoma City	PCL	82	282	77	9	5	10	40	13	.273	
1964	Houston	NT.	67	219	49	7	.0	5	17	5	.224	
1965	Houston	NF.	157	564	155	30	7	22	73	43	.275	
1966	Houston	NL	103	418	107	21	1	18	62	13	.256	
1967	Houston	NL	158	594	148	29	3	37	107	16	.249	
1968	Houston	NL	156	542	146	23	5	26	67	11	.269	
1969	Houston	NF.	149	495	133	17	1	33	87	23	.269	
1970	Houston	N.L.	157	554	156	32	2	27	88	24	.282	
1971	Houston	N.L.	123	404	82	16	0	7	45	10	.205	

### JIM YORK

42

PITCHER: Bats right, Throws right, Born August 27, 1947 at Maywood, Calif, Height 6-3, Weight 200 pounds, Single, Home: Norwalk, Calif.

1969 - Signed by Kansas City Royals June 18.

1971 – Traded to Houston with Lance Clemons for John Mayberry and Dave Grangaard, Dec. 2.

1971 RECORD Kansas City (A.L.) G GS CG IP W-L H ER SO BB ERA 53 0 0 93 5-5 70 30 103 44 2.90

Was top reliefer for Royals last season...appeared in 53 games and won five...best pitch is a sinker ball which he throws sidearm... allowed only 70 hits in 93 innings...struck out 103 batters and posted 2.90 ERA.

## YORK (Continued)

MAJOR	LEAGUE RECORD	
1970-	71 – Kansas City (A	.L.)

2 year	rs		G 57	101		/-L -6	H 75	ER 33	SO 109	BB 46	ERA 294
LIFET	TIME MAJOR LEAGU	E BATTIN	IG	AB 19	H	2E	3B	HR	RBI	SB	AVG.
сом	PLETE PROFESSION	AL RECO	RD	12	-		·u		3	0	.105
Year	Club		G	W-L			IP	H	BB	SO	ERA
1969	Winnipeg	NOR	20	3-1			36	15	6	61	0.75
1969	Hi. PtThomasville	CAR	7	1-1			10	3	8	9	0.90
1970	Elmira	NY-P	14	5-0			34	19	19	24	1.06
1970	Omaha	AA	41	8-5			68	51	31	77	3.44
1970	Kansas City	AL	4	1-1			8	5	2	6	3.38
1971	Kansas City	AL	53	93			5-5	70	103	44	290

## LARRY YOUNT (Yownt)

31

 1971 RECORD
 G
 GS
 CG
 IP
 W-L
 H
 ER
 SO
 BB
 ERA

 Oklahoma City
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 22
 22
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 136.2
 5-8
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 74
 121
 83
 4.87

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Had 121 strikeouts in 136.2 innings last season at Oklahoma City...in his lone appearance last season for Astros, he injured shoulder warming up and didn't pitch to single batter...best pitch is curve...graduate of same high school as Larry Dierker.

#### MAJOR LEAGUE RECORD 1971 — Houston (N.L.)

3-93	G	IP	1	N-L	H	ER	SO	BB	ERA
1 year	1	0	L	0-0	0	0	0	0	0.00
LIFETIME MAJOR LEAGUE BATT	ING							6.	
		AB	H	2B	3B	HA	RBI	SB	AVG.

#### COMPLETE PROFESSIONAL RECORD

YEAH	CLUB	LEAGUE	G	Ib.	W-L	H	SO	BB	ERA
1968	Greensboro	Carolina	8	47	1-4	39	49	28	4.21
1968	Oklahoma City	PCL	7	20	0-3	26	14	6	5.85
1969	Peninsula	Carolina	12	60	6-4	41	56	37	2.25
1970	Columbus	Southern	26	184	12-8	148	149	58	2.84
1971	Oklahoma City	A.A.	22	137	5-8	136	121	83	4.87
1971	Houston	N.L.	1	0	0-0	0	0	0	0.00

### ALL-TIME HOUSTON ROSTER

Includes all players who have participated in one or more official National League games, 1962 through 1971. Total number of players: 182.

Adlesh, Dave-1963-64-65-66-67-68 Alou, Jesus — 1969-70-71 Amaltitano, Joe — 1962 Anderson, John — 1962 Arlich, Don—1965-66 Aspromonte, Bob—1962-63-64-65-66-67-68

Bales, Lee-1967 Bateman, John-1963-64-65-66-67-68 Beauchamp, Jim - 1964-65-70 Belinsky, Bo-1967 Billingham, Jack - 1969-70-71 Blasingame, Wade - 1967-68-

6970-71 Blefary, Curt — 1969 Bond, Walt — 1964-65 Bouton, Jim - 1969-70 Bradey, Don—1964 Brand, Ron—1965-66-67-68 Brandt, Jackie—1967 Brown, Hal—1963-64 Browne, Byron—1968 Browne, Pidge—1962 Bruce, Bob-1962-63-64-65-66 Brunet, George-1962-63 Bryant, Don - 1969-70 Buddin, Don-1962 Busby, Jim-1962 Busse, Ray - 1971

Buzhardt, John - 1967-68 -C-

Campbell, Jim-1962-63 Cardinal, Randy—1963 Carpin, Frank—1966 Cedeno, Cesar—1970-71 Cerv. Bob - 1962 Chiles, Rich - 1971 Cicotte, Al - 1962 Colbert, Nate - 1966-68 Cook, Ron - 1970-71 Coombs, Danny - 1963-64-65-66-67-68-69 Cuellar, Mike-1965-66-67-68

Culver, George - 1970-71

Dahl, Jay-1963 Davis, Brock-1963-64-66 Davis, Ron—1962-66-67-68 Davis, Tommy—1969-70 Dickson, Jim-1963 Dierker, Larry - 1964-65-66-67-68-69-70-71 DiLauro, Jack - 1970 Drott, Dick-1962-63 Dukes, Tom - 1967-68

-E-

Earley, Arnold-1967 Edwards, John - 1969-70-71 Eilers, Dave-1967

Farrell, Dick-1962-63-64-65-66-67 Fazio.Ernie – 1962-63 Forsch, Ken – 1970-71 Fox, Nellie – 1964-65 Freese, Gene - 1966

Gaines, Joe - 1964-65-66 Geiger, Gary – 1969-70 Gentile, Jim – 1965-66 Gernert, Dick – 1962 Geronimo, Cesar - 1969-70-71 Gilson, Hal — 1968 Giusti, Dave — 1962-64-65-66-67-68 Gladding, Fred - 1968-69-70-71 Golden, Jim-1962-63 Goodman, Billy - 1962 Goss, Howie - 1963 Gotay, Julio - 1966-67-68-69 Greif, Bill-1971 Griffin, Tom - 1969-70-71 Grote, Jerry - 1963-64 Guinn, Skip - 1969-71

Hardy, Carroll-1963-64 Harris, Alonzo—1967 Harris, Buddy—1970-71 Harrison, Chuck-1965-66-67 Hartis, Buddy – 1970 Hartman, J. C.—1962-63 Heath, Bill-1966-67 Heist, Al-1962 Henry, Bill-1969 Herrera, Jose-1967-68 Hertz, Steve-1964 Hiatt, Jack-1971 Hoerner, Joe-1963-64 Hoffman, John-1964-65 House, Pat—1967-68 Howard, Larry — 1970-71

Jackson, Sonny-1963-64-65-66-67 Johnson, Ken-1962-63-64-65 Jones, Gordon-1964-65

Kasko, Eddie-1964-65 Kemmerer, Russ-1962-63 King, Hal—1967-68 Kroll, Gary—1966

## ALL-TIME HOUSTON ROSTER (Continued)

Lamabe, Jack—1965 Lampard, Keith — 1969-70 Schneider, Dan-1967-69 Schlueter, Jay - 1971 Landis, Jim-1967 Sembera, Carroll—1965-66-Larker, Norm—1962 Larsen, Don—1964-65 Shantz, Bobby-1962 Latman, Barry-1966-67 Shea, Steve—1968 Sherry, Larry—1967 Lee, Don—1965-66 Lemaster, Denny – 1968-69-Simpson, Dick-1968 -70-71 Lillis, Bob—1962-63-64-65-Sims, Greg—1966 Smith, Hal—1962-63 66-67 Spangler, Al-1962-63-64-65 Spinks, Scipio - 1969-70-71 -M-Staub, Rusty-1963-64-65-MacKenzie, Ken-1965 Mahoney, Jim—1965 Mantilla, Felix—1966 66-67-68 Stone, Dean—1962 —T— Marshall, Mike - 1970 Martinez, Orlando - 1969-70-71 Taussig, Don-1962 Mathews, Eddie – 1967 Mayberry, John – 1968-69-70-71 Taylor, Ron-1965-66 Temple, Johnny-1962-63. Maye, Lee – 1965-66 McFadden, Leon – 1968-69-70 Thomas, Derrel — 1971 Thomas, Frank — 1965 Thomas, Lee — 1968 McMahon, Don – 1962-63 Meijas, Roman – 1962 Tiefenauer, Bob—1962 Torres, Hector – 1968-69-70 Triandos, Gus—1965 Menke, Denis-1968-69-70-71 Metzger, Roger - 1971 -U-Miller, Norm - 1965-66-67-68-Umbricht, Jim-1962-63 69-70-71 Monteagudo, Aurielo - 1966 Valdespino, Sandy—1969 Vaughan, Glenn—1963 Von Hoff, Bruce—1965-67 Morgan, Joe - 1963-64-65-66-67 68-69-70-71 Murrell, Ivan - 1963-64-67-68 Walton, Danny—1968 Warwick, Carl—1962-63 Watkins, Bob—1969 Watson, Bob—1966-67-68-69-70 N-Nicholson, Dave—1966 Nottebart, Don—1963-64-65 -71 Weekly, Johnny—1962-63-64 Osinski, Dan - 1970 Owens, Jim-1964-65-66-67 White, Mike-1963-64-65 Williams, George—1962 Williams, Walt—1964 Paciorek, John - 1963 Willis, Ron—1969 Wilson, Don — 1966-67-68-69-70-Pendleton, Jim – 1962 Pepitone, Joe – 1970 Pointer, Aaron – 1963-66-67 Witt, George-1962 -R-Womack, Dooley-1969 Woodeshick, Hal—1962-63-Rader, Doug - 1967-68-69-70-71 Ranew, Merritt—1962 Ratliff, Gene—1965 64-65 Wynn, Jim - 1963-64-65-66-Ray, Jim – 1965-66-68-69-70-71 Raymond, Claude—1964-65-67-68-69-70-71 -Y-66-67 Yellen, Larry - 1963-64 Reed, Howie-1967 Yount, Larry - 1971 Richard, James - 1971 Roberts, Dave—1962-64 Roberts, Robin—1965-66 Zachary, Chris-1963-64-65-Runnels, Pete-1963-64

66-67

# HOUSTON DAY-BY-DAY RECORD 1971

7 3 LA 2-1 T-3 V <sub>2</sub> 11.009 44.313 3 8 4 Chi 3-1 2 — 11.375 56.688 4 Chi 3-2 3 — 17.359 74.047 5 10 6 Chi 4-2 3 — 22.341 96.388 6 11 7 Chi 5-2 2 — 12.978 109.366 7 12 8 St.L 5-3 3 V <sub>2</sub> 13 9 St.L 6-3 2 — 12.978 109.366 7 12 8 St.L 5-3 3 V <sub>2</sub> 13 9 St.L 6-3 2 — 14 10 SF 6-4 2 1 1 15 11 SF 6-5 2 2 2 16 12 LA 6-6 3 3 3 17 13 LA 7-6 3 3 3 18 14 LA 8-6 3 3 3V <sub>2</sub> 20 15 Chi 8-7 3 4 22 16 Chi 8-7 3 4 22 16 Chi 8-7 3 4 22 16 Chi 8-7 3 4 25.430 134.796 8 12 12 12 164.170 10 10 10 10 10 10 10 10 10 10 10 10 10	Date	Gam Numb	ie Der Vs.	W-L S	itanding	GB	Daily Home Attend.	Total Home Attend.	Home Date No.	*
17 13 LA 7-6 3 3 3 18 14 LA 8-6 3 3½ 20 15 Chi 8-7 3 4 22 16 Chi 9-7 3 3 23 17 Mont 9-8 3 4 25,430 134,796 8 24 18 Mont 9-9 4 5 17,252 152,048 9-9 25 19 Mont 9-10 4 5 12,122 164,170 10 26 20 Phil 9-11 4 5½ 7,227 171,397 11 27 21 Phil 10-11 4 5½ 8,152 179,549 12 28 22 Phil 11-11 3 5½ 8,576 188,125 179,549 12 28 22 Phil 11-11 3 5½ 8,576 188,125 179,549 12 28 22 Phil 11-12 3 7 13,860 201,985 14 MAY 1 24 NY 12-12 3 6 23,571 225,556 15 2 25 NY 12-13 4 7 15,616 241,172 16 5 26 Mont 12-14 4 7½ 7 28 Phil 14-15 3 7 10 30 NY 14-16 4 8 11 31 NY 14-17 4 9 12 32 NY 15-17 T-3 9 14 33 St.L 15-18 4 10 16,437 257,609 17 15 34 St.L 15-19 4 11 19,285 276,894 18 16 35 St.L 16-19 4 10 14,983 291,877 19 17 36 SD 17-19 4 9½ 7,457 299,334 20 18 37 SD 18-19 3 9½ 8,015 307,349 21 19 38 SD 18-20 4 9½ 8,015 307,349 21 19 38 SD 18-21 4 10½ 7,162 323,327 32 21 40 SF 19-21 4 9½ 8,816 316,165 22 20 39 SD 18-21 4 9½ 8,816 316,165 22 20 39 SD 18-21 4 9½ 7,457 299,334 20 21 40 SF 19-21 4 9½ 23,692 391,467 26 22 41 SF 20-22 T-3 9½ 23,692 391,467 26 24 45 SD 23-22 2 9 28 46 Cin 23-23 2 9½ 29 47 Cin 24-23 2 9½ 20 48 Cin 24-24 3 11 31 49 Cin 25-24 3 11 3UNE 1 50 Atl 26-25 3 10 2 51 Atl 26-26 3 10½ 2 51 Atl 26-26 3 10½ 2 51 Atl 26-26 3 10½ 4 53 Pitt 26-27 3 10½ 5 54 Pitt 27-27 3 9½	5 6 7 8 9 10 11 12 13 14 15	1 2 3 4 5 6 7 8 9 10 11	LA Chi Chi Chi St.L St.L SF SF	1-1 2-1 3-1 3-2 4-2 5-2 5-3 6-3 6-4 6-5	T-3 T-3 2 3 3 2 2 2 2 2	V2	11,883 11,009 11,375 17,359 22,341	34,304 44,313 56,688 74,047 96,388	1 2 3 4 5 6 7	
1 24 NY 12-12 3 6 23,571 225,556 15 2 25 NY 12-13 4 7 15,616 241,172 16 5 26 Mont 12-14 4 7½ 6 27 Mont 13-14 4 7½ 7 28 Phil 14-14 T-2 7 9 29 Phil 14-15 3 7 10 30 NY 14-16 4 8 11 31 NY 15-17 T-3 9 14 33 St.L 15-18 4 10 16,437 257,609 17 15 34 St.L 15-19 4 11 19,285 276,894 18 16 35 St.L 16-19 4 10 14,983 291,877 19 17 36 SD 17-19 4 9½ 7,457 299,334 20 18 37 SD 18-19 3 9½ 8,816 316,165 22 20 39 SD 18-20 4 9½ 8,816 316,165 22 20 39 SD 18-21 4 10½ 7,162 323,327 23 21 40 SF 19-21 4 9½ 18,555 341,882 24 22 41 SF 20-21 T-2 8½ 25,893 367,775 25 23 42 SF 20-22 T-3 9½ 24 4 SD 22-22 — — 26 45 SD 23-22 2 9½ 26 44 SD 22-22 — — 26 45 SD 23-22 2 9½ 27 47 Cin 24-23 2 9½ 28 46 Cin 23-23 2 9½ 29 47 Cin 24-23 2 9½ 29 47 Cin 24-23 2 9½ 29 47 Cin 24-23 3 11 31 49 Cin 25-24 3 11 31 UNE 1 50 Atl 26-25 3 10 3 52 Atl 26-26 3 10½ 4 53 Pitt 26-27 3 10½ 5 54 Pitt 27-27 3 9½ 5 55 Pitt 2	17 18 20 22 23 24 25 26 27 28 30	13 14 15 16 17 18 19 20 21 22	LA LA Chi Chi Mont Mont Mont Phil Phil	7-6 8-6 8-7 9-7 9-8 9-9 9-10 9-11 10-11 11-11	3 3 3 3 3 4 4 4 4 3	3 1/2 4 3 4 5 5 5/2 5 1/2 5 1/2	17,252 12,122 7,227 8,152 8,576	152,048 164,170 171,397 179,549 188,125	8 9 10 11 12 13 14	
14 33 St.L 15-18 4 10 16,437 257,609 17 15 34 St.L 15-19 4 11 19,285 276,894 18 16 35 St.L 16-19 4 10 14,983 291,877 19 17 36 SD 17-19 4 9½ 7,457 299,334 20 18 37 SD 18-19 3 9½ 8,015 307,349 21 19 38 SD 18-20 4 9½ 8,816 316,165 22 20 39 SD 18-21 4 10½ 7,162 323,327 23 21 40 SF 19-21 4 9½ 18,555 341,882 24 22 41 SF 20-21 T-2 8½ 25,893 367,775 25 23 42 SF 20-22 T-3 9½ 24 SD 21-22 2 9½ 26 44 SD 22-22 — — 26 45 SD 23-22 2 9 28 46 Cin 23-23 2 9½ 29 47 Cin 24-24 3 11 31 49 Cin 25-24 3 11 JUNE 1 50 Atl 26-24 2 10 2 51 Atl 26-25 3 10 3 52 Atl 26-26 3 10½ 4 53 Pitt 26-27 3 10½ 5 54 Pitt 27-27 3 9½ 5 54 Pitt 27-27 3 9½	1 2 5 6 7 9 10 11	25 26 27 28 29 30 31	NY Mont Mont Phil Phil NY NY	12-13 12-14 13-14 14-14 14-15 14-16 14-17	4 4 7-2 3 4 4	7 7½ 7½ 7 7 8 9			15 16	
26 45 SD 23-22 2 9 28 46 Cin 23-23 2 91/2 29 47 Cin 24-23 2 91/2 30 48 Cin 24-24 3 11 31 49 Cin 25-24 3 11  JUNE  1 50 Atl 26-24 2 10 2 51 Atl 26-25 3 10 3 52 Atl 26-26 3 101/2 4 53 Pitt 26-27 3 101/2 5 54 Pitt 27-27 3 91/2	14 15 16 17 18 19 20 21 22 23 25	33 34 35 36 37 38 39 40 41 42 43	St.L St.L SD SD SD SF SF SF SF SD	15-18 15-19 16-19 17-19 18-19 18-20 18-21 19-21 20-21 20-22 21-22	4 4 4 3 4 4 4 T-2 T-3	10 11 10 9½ 9½ 9½ 10½ 9½ 8½ 9½	19,285 14,983 7,457 8,015 8,816 7,162 18,555 25,893	276,894 291,877 299,334 307,349 316,165 323,327 341,882 367,775	17 18 19 20 21 22 23 24 25 26	
1 50 Atl 26-24 2 10 2 51 Atl 26-25 3 10 3 52 Atl 26-26 3 10½ 4 53 Pitt 26-27 3 10½ 5 54 Pitt 27-27 3 9½	26 28 29 30 31	45 46 47 48 49	SD Cin Cin	23-22 23-23 24-23 24-24	2 3	9½ 9½ 11				
8 56 Cin 28-28 3 9 17,402 408,869 27 9 57 Cin 28-29 3 9 16,354 425,223 28	1 2 3 4 5 6 8 9	50 51 52 53 54 55 56 57	Atl Pitt Pitt Pitt Cin Cin	26-25 26-26 26-27 27-27 27-28 28-28 28-29	3 3 3 3 3 3 3 3	10 10½ 10½ 9½ 10 9	16,354	425,223	27 28 29	

# HOUSTON DAY-BY-DAY RECORD 1971 (Continued)

Gar Date Num		W-L St	anding	GB	Daily Home Attend.	Home	Home Date No.
JUNE 11 59 12 60 13 61 14 62 15 63 16 64 18 65 19 66 20 67 22 68 23 69	Atl Atl Pitt Pitt Pitt LA LA SD SD	29-30 30-30 30-31 31-31 31-32 31-33 31-34 31-35 32-35 33-36	3 3 3 3 3 3 3 3 3 3 3 3 3 3	9 9 9 8 9 10 11½ 12 12 - 13½	14,885 23,876 19,640 11,655 16,307 16,098	454,699 478,575 498,215 509,870 526,177 542,275	32 33 34
23 70 25 71 26 72 27 73		33-37 34-37 34-38 35-38	3 3 3	12½ 13½ 12½ 12½	24,713 32,025 24,908	566,988 599,013 623,921	37
28 74 28 75 29 76 JULY	Atl	36-38 37-38 37-39	3 3 3	11 12	18,908 14,855	642,829 657,684	
2 77 3 78 4 79 5 80 6 81 7 82 8 83 9 84 10 86 11 87	Cin Cin SF SF SF St.L St.L	38-39 39-39 40-39 41-39 42-39 43-40 43-41 43-42 43-43	333333333333	12 11 10 9 8 7 8 - 9½ 10 10½	17,996 26,217 25,768 19,854	675,680 701,897 727,665 747,519	42 43
15 88 16 89 17 90	NY NY NY	43-45 44-45 45-45	3 3 3	10½ 10½ 9½	20,412 20,621 32,852	767,929 788,550 821,402	) 46
18 91 18 92 19 93 20 94 21 95 22 96 23 97 24 98 25 99 26 100 27 101 27 102 28 103 30 104 30 105 31 106 AUGUS	Phil Phil Mont Mont Mont Mont Mont Mont Mont Mont	45-46 46-46 47-47 47-48 48-48 49-49 49-50 50-50 50-51 51-51 52-52 53-52 53-53	3 3 3 3 3 7-3 7-3 7-3 4 4 4 4 7-3 4 4	9½ 9½ 9½ 10½ 10½ 10½ 10½ 11 10 10 10 10	32,181 13,693 12,397 13,780 15,058	853,583 867,276 879,673 893,453 908,51	3 49 3 50 3 51
1 107 2 108 3 109 4 110 5 117 6 112 7 113 8 114 10 118	Mon Chi	54-53 55-54 56-54 56-55 56-56 57-56 57-57 58-57	4 T-3 T-3 T-3 4 4 3 4 4 4	11½ 10½ 10½ 9½ 9½ 9½ 9½ 8½ 9½ 9	20,020 14,622 23,338 17,893 21,915 23,334 19,757	924,02° 938,64' 967,19° 985,08' 1,006,99' 1,030,33' 1,050,09	9 54 1 55 4 56 9 57 3 58

## HOUSTON DAY-BY-DAY RECORD 1971 (Continued)

Game Date Number vs.	W-L Standing	GB	Daily Home Attend.	Total Home Attend.	Home Date No.
AUGUST					
12 117 Atl 13 118 Atl 14 119 Atl 15 120 Atl 16 121 Pitt 17 122 Pitt 18 123 Pitt 20 124 Chi 20 125 Chi 21 126 Chi 22 127 Chi 22 127 Chi 23 128 St.L 24 129 St.L 25 130 St.L 27 131 Pitt 28 132 Pitt 28 132 Pitt 30 134 LA	58-59 4 59-50 4 60-60 4 60-61 4 61-61 4 61-62 4 61-63 - 61-64 4 62-64 4 63-65 4 63-65 4 63-65 4 63-66 T-4 63-67 5 63-68 5 64-69 5 64-70 5	9½ 9½ 10½ 10½ 11 11 12 - 12½ 11½ 11½ 12½ 12½ 13½	19,167 13,860 11,025 14,933 25,619 15,723 6,410	1,069,257 1,083,117 1,094,142 1,109,075 1,134,694 1,150,417 1,156,827	61 62 63 64 65 66
31 135 LA	64-71 5	15	7,340	1,164,167	67
SEPTEMBER  1 136 LA 2 137 LA 3 138 SF 5 140 SF 5 141 SF 6 142 Atl 7 143 Atl 10 144 Cin 11 145 Cin 12 146 Cin 13 147 SD 14 148 SD 15 149 Atl 16 150 Atl 17 151 Cin 18 152 Cin 18 155 SF 24 157 SD 24 158 SD 25 159 LA 26 160 LA 27 161 LA 30 162 LA	64-72 5 65-72 5 65-73 5 65-74 5 66-74 5 68-74 5 68-74 5 70-74 T-5 71-74 4 72-74 4 73-75 4 73-75 4 73-76 4 73-77 T-4 74-77 T-4 76-78 4 76-79 T-4 76-78 4 76-79 T-4 76-78 5 77-80 5 77-81 5 78-81 5 78-82 T-4 79-83 T-4	16 15½ 16½ 17½ - 15½ 14½ 13½ 11 10 10 10 10 10 10 10 10 10 10 10 10	7,476 5,986 6,513 7,906 8,070 6,963 9,260 7,777 11,550 12,281	1,171,015 1,178,523 1,178,523 1,166,398 1,172,911 1,180,817 1,195,850 1,205,110 1,212,887 1,249,308 1,261,589	2 70 3 71 72 7 73 7 74 0 76 7 77 3 78

## MONTH-BY-MONTH

MONTH BI MONTH											
	1971		All	All-Time High			All-Time Low			All-Time Total	
Month	W-L	Pct.	W-L	Pct.	Year	W-L	Pct.	Year	W-L	Pct.	
April	11-12	478	10-6	.625	1965	4-20	.167	1969	74-114	393	
May	14-12	.538	20-6	.769	1969	12-19	.387	1962	141-145	493	
June	12-15	.444	15-13	.536	1969	9-20	.310	1963	122-160	433	
July	16-14	.533	19-12	.613	1967	5-24	172	1962	122-162	430	
August	11-18	.379	19-13	.594	1968	9-21	,300	1967	129-167	436	
September	15-12	556	16-11	.593	1963	7-20	.259	1965	120-149	446	
October			2-0	1.000	1966	0-2	.000	1969	5-8	385	
TOTALS	79-83	.488							713-905	441	

## **HOUSTON 1971 AVERAGES**

Player	AVG.	G	AB	R	H	28	3B	HR	RBI	SB	BB	so	E
Alou	.280	122	433	41	121	21	4	2	40	3	13	17	4
Busse	-147	10	34	2	5	3	0	0	4	0	2	9	2
Cedeno	:264	161	611	85	161	40	6	10	81	20	26	102	4
Chiles	.227	67	119	12	27	5	1	2	15	0	6	20	0
Edwards	.233	106	317	18	74	13	4	1	23	1	26	38	3
Geronimo	.220	94	82	13	18	2	2	1	6	2	5	31	1
Hiatt	.276	69	174	16	48	8	1	1	16	0	35	39	3
Howard	.234	24	64	4	15	3	0	2	14	1	4	17	1
Martinez	.258	32	62	4	16	3	1	0	4	1	.3	6	1
Mayberry	.182	46	137	16	25	0	1	7	14	0	13	32	1
Menke	246	146	475	57	117	26	3	1	43	4	59	68	10
Metzger	.235	150	562	64	132	14	11	0	26	15	44	50	17
Miller	.257	45	74	5	19	5	0	2	10	0	5	13	0
Morgan	.256	160	583	87	149	27	11	13	56	40	88	52	12
Rader	244	135	484	51	118	21	4	12	56	5	40	112	21
Schlueter	333	7	3	1	1	0	0	0	0	0	0	1	0
Thomas	.000	5	5	0	0	0	0	0	0	0	0	2	0
Watson	.288	129	468	49	135	17	3	9	67	0	41	56	7
Wynn	.203	123	404	38	82	16	0	7	45	10	56	63	3
TOTALS	.240	162	5492	585	1319	230	52	71	547	101	481	888	106

						PITCH	NG							
Pitcher	W-L	ERA	G	GS	CG	IP	H	R	ER	BB-I	so	HR	Shut	sv
Billingham	10-16	3.39	33	33	8	228.1	205	98	86	68-8	139	9	3	0
Blasingame	9-11	4.61	30	28	2	158.1	177	90	81	45-3	93	11	0	0
Cook	0-4	4.85	5	4	0	25.2	23	14	14	8-1	10	2	0	0
Culver	5-8	2.65	59	0	0	95.1	59	33	28	38-10	57	4	0	7
Dierker	12-6	2.71	24	23	6	159	150	50	48	33-1	91	8	2	
Forsch	8-8	2.54	33	23	7	188.1	162	60	53	53-5	131	В	2	0
Gladding	4-5	2.12	48	0	0	51.1	51	17	12	22-7	17	0	0	12
Greif	1-1	5.06	7	3	0	16	18	10	9	8-0	14		0	0
Griffin	0-6	4.74	10	- 6	0	37.2	44	22	20	20-1	29	4	0	0
Guinn	0-0	0.00	4	0	0	4.2	1	0	0	3-1	3	0	0	- 1
Harris	1-1	6.39	20	0	0	30.2	33	22	22	16-1	21	3	0	0
Lemaster	0-2	3.45	42	0	0	60	59	23	23	22-6	28	4	.0	1
Ray	10-4	2.11	47	1	0	97.2	72	27	23	31-5	46	3	0	3
Richard	2-1	3.43	4	4	1	21	17	9	8	16-0	29	1	0	0
Spinks	1-0	3.72	5	3	1	29.1	22	12	12	13-0	26	2	0	0
Wilson	16-10	2.45	35	34	18	268	195	80	73	79-3	180	15	3	0
Yount	0-0	0.00	1	0	O	0	0	0	0	0-0	0	0	0	0
TOTALS	79-83	3.13	162	162	43	1471.1	1318	567	512	476-51	914	75	10	25

W-L Home Road Day Night HR-s Dome HR's SB's DP's	79-83 39-42 40-41 21-22 58-61 71-75 17-26 101-69 150-143	Longest Win Streak Longest Lose Streak Longest Hit Streak Most Runs – Game Most Runs – Inning Most Hils – Game Longest Game – Time Shorlest Game – Innings	10 - 7/1 17 - For 5:25 - 9/2 1:37 - 9/2	rgan 7 – San Francisco 7 – San Francisco 17 Times '4 – San Diego 8 – Los Angeles 4 – San Diego
TP's One Run	2-0 32-43	Attendance	Dates	Total
Vs. RHP	61-64	Trains.	70	1,261,589
VS. LHP X-Innings	18-19 8-10	Home	79	1,261,589
Shutouts	10-11 43-49	Road	73	1,136,327
CG's DH's Vs. West	3-3-4 49-41	Total	152	2,397,916
Vs. East	30-42			

#### HOUSTON ATTENDANCE RECORDS

Season Home	2,151,470	1965	
Season Road	1, 155, 731	1970	
Season Home and Road	3,104,214	1965	
Opening Day	42,652	April 12, 1965	Philadelphia
Single Game	50,908	June 22, 1966	Los Angeles
Doubleheader	42,648	June 20, 1965	Philadelphia
Day Night Doubleheader			
Day	30,738		
Night	42,595		
Total	73,333	July 24, 1965	Cincinnati
Night Game	50,908	June 22, 1966	Los Angeles
Day Game	49,442	September 5, 1965	Los Angeles
Largest Home	50,908	June 22, 1966	Los Angeles
Largest Road	54,424	May 30, 1970	New York
Smallest Home	1,638	September 8, 1962	New York
Smallest Astrodome	3,616	September 27, 1967	Philadelphia
Smallest Road	913	May 4, 1965	Milwaukee
Single Hinne Stand	446,087	May 17-June 1, 1965	16 dates

#### **FIVE LARGEST HOME CROWDS**

50,908	June 22, 1966	, Los	Angeles	Night	
50,136	July 3, 1965	Los	Angeles	Night	
49,442	September 5, 1965	Los	Angeles	Day	
49,003	August 6, 1966	Los	Angeles	Night	
47,642	July 4, 1965	Los	Angeles	Day	

#### SERIES RECORDS

Total One Series		142,116	August 5-7, 1966	Los Angeles
One Day Series		42,652	April 12, 1965	Philadelphia
One Game Series		42,652	April 12, 1965	Philadelphia
Two Day Series		73,992	July 21-22, 1965	St. Louis
Two Game Series		73,992	July 21-22, 1965	St. Louis
Three Day Series		142,116	August 5.7, 1966	Los Angeles
Three Game Series		142,116	August 5-7, 1966	Los Angeles
Four Day Series		123,710	August 18-21, 1967	St. Louis
Four Game Series		141,443	July 23-25, 1965	Cincinnati
Five Game Series		101,566	May 26 29, 1966	Pittsburgh
Atlanta -		92,546	May 30-June 1, 1965	3 dates
Chicago	1	110,569	April 30-May 2, 1965	4 dates
Cincinnati		141,443	July 23-25, 1965	4 dates
Los Angeles		142,116	August 5.7, 1966	3 dates
Montreal		74,573	August 8-10, 1969	3 dates
New York		108,214	June 24 27, 1965	4 dates
Philadelphia		105,977	August 9-12, 1965	4 dates
Pittsburgh		107,323	July 22-24, 1966	3 dates
St. Louis		123,710	August 18-21, 1967	4 dates
San Diego		62.613	June 19-22, 1969	4 dates
San Francisco	( )	130,514	May 21 23, 1965	4 dates

The largest crowds to watch baseball in Colt Stadium came on June 10, 1962 when Los Angeles swept Houston a doubleheader before 30,027 fans and on September 12, 1962 as the Dodgers beat the Colt 45s before 28,669.

#### MONTHLY RECORDS

Total One Month	500,473	May-1965	18 dates
April	204,974	1965	8 dates
May	500,473	1965	18 dates
June	396,381	1966	13 dates
July	427,066	1965	12 dates
August	417,312	1966	16 dates
September	298,527	1965	14 dates
October	36,480	1965	3 dates

#### CLUB ATTENDANCE RECORDS AT HOUSTON

	Largest Day	Smallest Day	Largest Season
Atlanta	38,734-1965	4,902-1962	209.818-1966
Chicago	37,255-1965	3.853-1964	226,762-1965
Cincinnati	42,595-1965	4,742-1964	221,317-1965
Los Angeles	50,908-1966	5,323-1954	347,332-1965
Montreal	34,220-1969	10,164-1969	109,072-1969
New York	41,732-1965	1,638-1962	256,403-1965
Philadelphia	42,652-1965	2,231-1963	228.879-1965
Pittsburgh	43,825-1966	2.782-1963	226,761-1966
St. Louis	44,887-1967	2,551-1963	207,139-1965
San Diego	23,334-1971	5.465 - 1970	109,918-1971
San Francisco	43,367-1965	4.154-1964	238,942-1965

## CLUB ATTENDANCE RECORDS ON ROAD

	Largest Day	Smallest Day	Largest Season
At Atlanta	28,809 - 1966	913-1965	143,064-1967
At Chicago	40,439-1969	1,572-1964	135.797 - 1970
At Cincinnati	33,114-1970	2.002-1966	133.812- 1971
At Los Angeles	52,684 - 1971	8,928-1968	239,779-1962
At Montreal	24,235-1969	5.060-1969	104,552-1970
At New York	54,424 - 1970	1,481-1962	212,405 - 1970
At Philadelphia	36,145 - 1971	2.113-1969	121.468-1964
At Pittsburgh	43,290 - 1970	1,951-1967	121,229-1966
At St. Louis	47,656-1966	4,348-1965	194,784-1967
At San Diego	23,370-1969	1,893-1970	62,474-1969
At San Francisco	42,555—1967	2,449 - 1970	172,961—1962

<sup>\*-</sup>At Milwaukee

## YEAR-BY-YEAR HOUSTON ATTENDANCE DATA

Year	Home	Road	Total
1962	924,456	925,345	1,849,801
1963	719,502	765,720	1,485,222
1964	725,773	853,254	1,579,027
1965	2,151,470	952,749	3,104,219
1966	1,872,108	1.109,584	2,981,692
1967	1,348,303	1,088,450	2,436,753
1968	1,312,887	877,059	2,189,946
1969	1,442,995	913,628	2,356,623
1970	1,253,444	1 155,731	2.409.175
1971 TOTALS	1.261, 589 13.012, 527	1 136.327 9.827,900	2,397,916 22,790,374

Houston has had only three games postponed because of rain since its entrance into the National League in 1962. All occurred during that first season: April 23 vs. Philadelphia, June 13 vs. New York and July 16 vs. Chicago.

## No-Hit Games by Houston Pitchers

1963-Don	Nottebart vs. Philadelphia at Houston, May 17	4-1
1964-Ken	Johnson vs. Cincinnati at Houston, April 23	Lost 1-0
1967-Don	Wilson vs. Atlanta at Houston, June 18	2-0
1969-Don	Wilson vs. Cincinnati at Cincinnati, May 1	4.0

## No-Hit Games Pitched Against Houston

1963-Juan Marichal at San Francisco, June 15	1-0
1969-Jim Maloney at Cincinnati, April 30	10-0

## **One-Hit Games by Houston Pitchers**

1963-Bob Bruce vs. Cincinnati, April 26	2-0
1966-Dave Giusti vs. San Francisco, August 13	3-0
1970 - Tom Griffin vs. San Diego, April 19	5-1
1971 - Larry Dierker vs. San Diego, May 26	8-0
1971 - Don Wilson vs. Cincinnati, September 17	4-1

## One-Hit Games Pitched Against Houston

1962-Al Jackson-New York, June 22	2-0
1963—Johnny Padres (8-innings) Larry Sherry (1-inning)—Los Angeles, August 4	4-0
1964—Jim Bunning—Philadelphia, May 18	4-0
1965-Joe Nuxhall-Cincinnati, July 24	2-0
1967-Al Jackson-St. Louis, April 25	4-0
1969-Dick Kelley, San Diego, July 6	1-0
1969-Jim Maloney, Cincinnati, September 26	3-0
1971 - Don Sutton, Los Angeles, June 19	4-0

## Lifetime Houston Shutouts

Dierker11	(Cin, LA, Mon, Phil-2, STL-2, SD-3, SF)
Wilson10	(Atl, Chi, Cin-2, LA, NY-2, Phil, Pitt, SD)
Giusti 8	(Cin-3, LA-2, Pitt, SF-2)
Bruce 6	(Cin, LA-2, NY-2, STL)
Cuellar 6	(Atl, LA, NY, Phil, Pitt, SF)
Billingham 5	(Chi, Cin, Mon, SF-2)
Farrell 5	
Griffin 4	
Brown 3	
Johnson 3	(Cin, NY-2)
Lemaster 3	
Roberts, R 3	(Chi, Phil, Pitt)
Forsch 2	

## Shutout Pitchers Against Houston Lifetime

Law7	Jackson, A3	Hands2
Koutax6	Lemaster3	Jarvis2
Short	Nuxhall3	Jay2
Jackson, L 5	Osteen3	Niekro, P2
Maloney5	Perry3	O'Toole2
Marichal5	Shaw, B	Pappas2
Briles	Sutton3	Seaver2
Bunning3	Blass2	Simmons2
Drysdale	Cardwell2	Singer2
Gibson3	Fisher2	Washburn2
	Friend2	

ONE EACH: Bennett, De., Blasingame, Brewer, Broglio, Buhl, Carlton, Carrithers, Cloninger, Culp, Ellis, D., Faul, Fischer, Fryman, Hamilton, J., Holtzman, Jack-son, G., Jenkins, Kelley, D., Kirby, Lary, Mahafley, McAndrew, McGlothlin, Moose, Niekro, J., Nolan, Pierce, Podres, Purkey, Reed, H., Reynolds, Sadecki, Spahn, Stone, G., Sturdivant, Tsitouris, Veale, Wise.

### HOUSTON TOP TEN WINNING PITCHERS OF ALL TIME

Dierker83-68	Cuellar37-36
Wilson67-53	Johnson
Farrell	Lemaster30-46
Giusti47-53	Billingham29-32
Bruce42-58	Ray26-14

HOUSTON PITCHERS LIFETIME RECORDS

AGAINST THE NATIONAL LEAGUE								IUE					
	Atl	Chi	Cin	Hou	LA	Mon	NY	Phil	Pitt	StL	SD	SF	W-L
Blasingame	2-3	6-2	1-6	5-1	5-8	2-2	9-1	6-9	3-8	3-5	2-2	2-3	46-50
Cook	0-2	0-1	0-0	_	7-1	1-2	0-0	0-0	2-0	0-2	0-0	0-0	4-8
Culver	2-5	3-2	1-2	0-1	1-6	1-0	3-7	4-0	3-1	4-3	1-4	4-6	27-37
Dierker	5-11	8-10	7-5	-	6-7	3-1	11-8	6-7	8-5	10-7	7-1	12-6	83-68
Forsch	1-2	0-0	3-1	-	2-1	0-1	0-2	0-0	0-0	0-2	2-0	1-1	9-10
Gladding	3-2	0-2	3-2	-	0-3	1-1	0-0	1-1	1-2	2-1	2-3	2-0	15-17
Griffin	1-3	0-7	2-3	-	0-2	1-0	3-1	1-2	1-2	1-3	3-2	1-4	14-29
Guinn	0-0	0-0	0-0	0-0	1-1	0-0	0-0	0-0	0-1	0-0	0-0	0-0	1-2
Harris	0-0	0-0	0-0	-	0-0	0-1	0-0	1-0	0-0	0-0	0-0	0-0	1-1
Ray	2-2	2-1	4-1	-	1-1	3-0	3-0	5-0	1-2	0-3	3-2	2-2	26-14
Richard	0-1	0-0	1-0	-	0-0	0-0	0-0	0-0	0-0	0-0	0-0	1-0	2-1
Roberts	4-4	1-2	2-2	2-5	5-5	1-3	2-1	3-2	1-3	1-2	-	0-5	22-34
Spinks	1-0	0-0	0-0	-	0-0	0-0	0-0	0-0	0-0	0-1	0-0	0-0	1-1
Wilson	6-7	8-3	9-9	165	9-9	4-1	9-2	7-5	3-3	1-7	5-2	6-5	67-53
Yount	0-0	0-0	0-0	-	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0

#### HOUSTON PITCHERS LIFETIME RECORDS AGAINST THE NATIONAL LEAGUE WHILE WITH HOUSTON ONLY

	Atl	Chi	Cin	LA	Mon	NY	Phil	Pitt	StL	SO	SF	W-L
Blasingame	2-3	0-0	1-4	3-2	2-2	4-1	1-4	1-5	1-3	2-2	0-2	17-28
Cook	0-5	0-1	0-0	1-1	1-2	0-0	0-0	2-0	0-2	0-0	0-0	4-8
Culver	2-0	1-1	0-2	0-2	0-0	1-2	1-0	0-0	2-0	0-2	1-2	8-11
Dierker	5-11	8-10	7-5	6-7	3-1	11-8	6-7	8-5	10-7	7-1	12-6	83-68
Forsch	1-2	0-0	3-1	2-1	0-1	0-2	0-0	0-0	0-2	2-0	1-1	9-10
Gladding	3-2	0-2	3-2	0-3	1-1	0-0	1-1	1-2	2-1	2-3	2-0	15-17
Griffin	1-3	0-7	2-3	0-2	1-0	3-1	1-2	1-2	1-3	3-2	1-4	14-29
Guinn	0-0	0-0	0-0	1-1	0-0	0-0	0-0	0-1	0-0	0-0	0-0	1-2
Harris	0-0	0-0	0-0	0-0	0-1	0-0	1-0	0-0	0-0	0-0	0-0	1-1
Ray	2-2	2-1	4-1	1-1	3-0	3-0	5-0	1-2	0-3	3-2	2-2	26-14
Richard	0-1	0-0	1-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	1-0	2-1
Spinks	1-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-1	0-0	0-0	1-1
Wilson	6-7	8-3	9-9	9-9	4-1	9-2	7-5	3-3	1-7	5-2	6-5	67-53
Yount	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0

## HOUSTON OPENING-DAY GAMES AT HOUSTON R

ROAD

TOTAL

W-L 6-4		W-L 4-2	2		W-L 2-2
Year	Where Played	Score	Winning Pitcher	Losing Pitcher	Aften
1962	Houston	Houston 11 Chicago 2	Shantz	Cardwell	25,271
1963	Houston	San Francisco 9 Houston 2	Sanford	Farrell	19,591
1964	Cincinnati	Houston 6 Cincinnati 3	Johnson	Maloney	27,878
1965	Houston	Philadelphia 2 Houston 0	Short	Bruce	42,652
1966	Los Angeles	Los Angeles 3 Houston 2	Osteen	Roberts	34.520
1967	Houston	Houston 5 Atlanta 1	Guellar	Kalley	26.001
1968	Houston	Houston 5 Pittsburgh 4	Diarker	Pizarro	21.320
1969	San Diego	San Diego 2 Houston 1	Selma	Wilson	23,370
1970	San Francisc	San Francisco 5	Dierker	Perry	30,933
1971	Houston	Houston 5	Dierker	Singer	22,421

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## National League Pitchers Lifetime Records vs. Houston

## TOP TEN

	TOF TEN	
Gibson	Short	Maloney Koufax Law
Acosta - 1-0	Tr.	Raymond - 2-2
Arlin - 0-3		Reberger - 2-1
	Jarvis – 16-2 Jenkins – 10-7	Reed, H 3-1
-B-	Johnson, B. – 1-0	Reed, R = 5-3
Barber - 0-1	Johnson, J 2-1	Regan - 4-4
Barr - 1-0	South Section 1	Renko – 5-3
Blass - 8-6	-K-	Reuss – 1-1 Reynolds – 1-1
Brandon - 0-2	Kelley, D3-2	Richert - 0-2
Brewer – 5-4 Briles – 9-5	Kelley, T1-1	Robertson - 0-1
Bryant - 7-4	Kirby - 2-6	Ross - 0-2
Diyam - / -	Kline - 1-0	
-C-	Koosman – 2-6	-S-
Carlton - 13-3	·L-	Sadecki - 8-8
Carroll - 8-3		Santorini - 0-5
Carrithers - 1-0	Lemaster - 7-2	Seaver - 7-11
Champion - 0-1	Lersch - 1-1 Linzy - 7-3	Selma - 2-5
Cleveland - 1-0	Linzy - rea	Shaw, D 1-0
Cloninger - 12-10	-M-	Short-17-6 Simpson-3-4
Coombs - 1-4		Singer - 9-4
Gorkins – 2-1	Marichal - 19-9	Sisk - 6-5
Cumberland - 1-1	Marshall = 1-2 McAnally = 0-2	Stone, G 6-5
	McAndrew - 1-2	Stone, S 0-2
-D-	McCool - 2-5	Stoneman - 3-4
Davison - 0-2	McCormick - 8-4	Strahler - 1-0
Downing – 1-3	McGinn-0-2	Strohmayer - 1-0
-	McGlothlin-2-2	Sutton - 9-8
-E-	McGraw - 4-6	-T-
Ell(s, D, -8-3	McMahon - 3-4	
-	Merritt - 4-2	Taylor - 5-7
-F-	Mikkelsen – 4-1 Miller, B. – 9-4	Torrez – 1-2
Fryman - 8-2	Moeller - 5-3	-U-
	Moore = 0-1	
-G-	Moose-6-0	Upshaw - 2-2
Gardner - 0-3	Morton - 1-2	-V-
Gentry - 3-3		The second second
Gibbon – 7-1 Gibson – 25-12	-N-	Vance-1-1
Glusti - 0-1	Nash - 2-3	Veale-11-3
Grimsley – 1-2	Nelson - 0-2	-W-
Gullett - 1-0	Niekro, P 7-8	and the second s
Guzman - 1-0	Nolan - 9-4	Walker - 2-0
	Norman - 1-1	Wegener - 0-2 Wilhelm - 1-0
11		AATHURIUM — 1-O

-H-

Hands – 12-8 Herbel – 2-1 Hilgendorf – 0-1 Hoerner - 2-1

-0-

Osteen - 17-10

Palmer - 0-1 Pappas - 9-9 Pizarro - 0-2 Priddy-3-2

14-2 14-4

Wilhelm - 1-0 Williams - 0-1 Willoughby - 0-1 Wilson - 0-3 Wise - 7-5

## FINAL NATIONAL LEAGUE STANDINGS 1971

#### EASTERN DIVISION

Club	Pitt.	St.L	Chi	N.Y.	Mont	Phil.	SE	L.A.	Atl.	Cin	Hou.	5.0	Won	Lost	Pct.	G.B.
Pittsburgh	-	11	12	8	11	12	3	8	8	7	8	9	97	65	599	-
St Louis	7	-	9	8	14	11	7	6	B	4	10	8	90	72	.556	7
Chicago	6	9	-	11	8	11	3	B	7	6	5	9	83	79	512	14
New York	10	10	7	-	9	13	4	7	5	4	7	7	83	79	512	14
Montreal	7	4	10	9	-	6	7	4	5	5	В	6	71	90	441	251/2
Philadelphia	6	7	7	.5	12	-	6	5	4	7	4	4	67	95	.414	30
						27.5										

				AA	315	HIN	DIA	121	UN							
Club	S.F.	LA.	Att.	Cin.	Hou.	S.D.	Pit	LSt	LC	i.N.	.Mor	LP	ii.Wo	in Lost	Pct.	G.B.
San Francisco	-	6	11	9	9	13	9	5	9	8	5	6	90	72	556	-
Los Angeles	12	-	9	11	10	13	4	6	4	5	8	7	89	73	.549	1
Atlanta	7	9	-	9	9	11	4	6	5	7	7	8	82	80	.506	8
Cincinnati	9	7	9	-	5	10	5	8	6	B	7	5	79	83	.488	11
Houston	8	8	9	13	-	10	4	2	7	5	4	8	79	83	488	11.
San Diego	5	5	7	8	8	-	3	4	3	5	5	8	6.1	100	.379	281/2

## HOUSTON VS. NATIONAL LEAGUE

TOTAL 67-113	HOME 36-54	ROAD 31-59	TOTAL 9-9	1971 HOME 4-5	ROAD 5-4
84-78	54-27				3-3
75-105	42-48	33-57	13-5	7-2	6-3
73-107	37-53	36-54	8-10	4-5	4-5
23-13	11-7	12-6	4-8	1-5	3-3
98-62	58-22	40-40	5-7	3-3	2-4
63-99	40-41	23-58	8-4	4-2	4-2
55-107	39-42	16-65	4-8	2-4	2-4
67-95	36-45	31-50	2-10	1-5	1-5
34-20	19-8	15-12	10-8	4-5	6-3
74-106	49-41	25-65	9-9	5-4	4-5
713-905	421-388	292-517	79-83	39-42	40-41
	67-113 84-78 75-105 73-107 23-13 98-62 63-99 55-107 67-95 34-20 74-106	TOTAL HOME 67-113 36-54 84-78 42-47 75-105 42-48 73-107 37-53 23-13 11-7 98-62 58-22 63-99 40-41 55-107 39-42 67-95 39-42 67-95 19-8 74-106 49-41	TOTAL         HOME         ROAD           67-113         36-54         31-59           84-78         54-27         30-51           75-105         42-48         33-57           73-107         37-53         36-54           23-13         11-7         12-6           98-62         58-22         40-40           63-99         40-41         23-58           55-107         39-42         16-65           67-95         36-45         31-50           34-20         19-8         15-12           74-106         49-41         25-65	TOTAL 67-113         HOME 36-54         ROAD 31-59         TOTAL 9-9           84-78         54-27         30-51         7-5           75-105         42-48         33-57         13-5           73-107         37-53         36-54         8-10           23-13         11-7         12-6         4-8           98-62         58-22         40-40         5-7           63-99         40-41         23-58         8-4           55-107         39-42         16-65         4-8           67-95         36-45         31-50         2-10           34-20         19-8         15-12         10-8           74-106         49-41         25-65         9-9	TOTAL         HOME         ROAD         TOTAL         HOME           67-113         36-54         31-59         9-9         4-5           84-78         54-27         30-51         7-5         4-2           75-105         42-48         33-57         13-5         7-2           73-107         37-53         36-54         8-10         4-5           23-13         11-7         12-6         4-8         1-5           98-62         58-22         40-40         5-7         3-3           63-99         40-41         23-58         8-4         4-2           55-107         39-42         16-65         4-8         2-4           67-95         36-45         31-50         2-10         1-5           34-20         19-8         15-12         10-8         4-5           74-106         49-41         25-65         9-9         5-4

## ASTROS VS. N. L. SEASON SERIES

1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
*Atlanta 7-11	5-13	12-6	4-14	4-14	7-11	7-11	3-15	9-9	9-9
Chicago 11-7	9-9	7-11	10-8	13-5	10-8	8-10	4-8	5-7	7-5
Cincinnati 5-13	7-11	6-12	6-12	14-4	3-15	9-9	9-9	3-15	13-5
Los Angeles 6-12	5-13	7-11	5-13	7-11	10-8	11-7	6-12	8-10	8-10
Montreal -	-	-	-	11.4	-	-	11-1	8-4	4-8
New York . 13-3	13-5	9-9	14-4	7-11	11-7	10-B	10-2	6-6	5-7
Philadelphia 1-17	8-10	5-13	6-12	7-11	7-11	9-9	8-4	4-8	B-4
Pittsburgh 5-13	6-12	5-13	8-10	4-14	9-9	5-13	3-9	6-6	4-B
St. Louis 9-9	5-13	8-10	9.9	10-8	6-12	5-13	7-5	6-6	2-10
San Diego -	-	-	-		-	-	10-B	14-4	10-B
S. Francisco 7-11	8-10	7-11	3-15	6-12	6-12	8-10	10-8	10-8	9-9

## ASTROS AT HOME VS. N.L.

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
*Atlanta	4-5	2-7	6-3	2-7	2-7	6-3	3-6	2-7	5-4	4-5
Chicago	6-3	7-2	5-4	5-4	8-1	7-2	6-3	2-4	4-2	4-2
	2-7	5-4	4-5	3-6	9-0	1-8	4-5	5-4	2-7	7-2
Los Angeles .	2-7	4-5	3-6	3-6	3-6	5-4	6-3	4-5	3-6	4-5
Montreal	-	-	-	-	-	-	_	6-0	4-2	1-5
	7-1	7-2	7-2	7-2	4-5	8-1	5-4	6-0	4-2	3-3
Philadelphia	1-8	6-3	3-6	2-7	5-4	5-4	6-3	5-1	3-3	4-2
Pittsburgh	3-6	4-5	4-5	6-3	3-6	6-3	5-4	2-4	4-2	2-4
St. Louis	5-4	4-5	4-5	6-3	6-3	3-6	2-7	4-2	1-5	1-5
San Diego	-	-	-	-	-		-	8-1	7-2	4-5
S. Francisco	2-7	5-4	5-4	2-7	5-4	5-4	5-4	8-1	7-2	5-4

## ASTROS ON ROAD VS. N.L.

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
*Atlanta	3-6	3-6	6-3	2-7	2-7	1-8	4-5	1-8	4-5	5-4
Chicago	5-4	2-7	2-7	5-4	5-4	3-0	2-7	2-4	1-5:	3-3
Cincinnati	3-6	2-7	2-7	3-6	5-4	2-7	5-4	4-5	1-8	6-3
Los Angeles .	4-5	1-8	4-5	2-7	4-5	5-4	5-4	2-7	5-4	4-5
Montreal	-	-	-	-	-	-	-	5-1	4-2	3-3
New York	6-2	6-3	2-7	7-2	3-6	3-6	5-4	4-2	2-4	2-4
Philadelphia	0-9	2-7	2-7	4-5	2-7	2-7	3-6	3-3	1-5	4-2
Pittsburgh	2-7	2-7	1-8	2-7	1-8	3-6	0-9	1-5	2-4	2-4
St. Louis	4-5	1-8	4-5	3-6	4-5	3-6	3-6	3-3	5-1	1-5
San Diego	-	-	-	-	-	-	_	2-7	7-2	6-3
S. Francisco	5-4	3-6	2-7	1-8	1-8	1-8	3-6	2-7	3-6	4-5

# Houston Top Ten Home Run Hitters All Time

Wynn 179	Menke 30
Morgan 61	
Staub 57	Mejias 24
Rader 56	Warwick 23
Aspromonte 51	Watson 23
Rateman 45	000000000000000000000000000000000000000

## Home Run Table Houston All Time

Player	VS	Atl	Chi	Cin	LA	Моп	NY	Phil	Pitt	STL	SD	SF	Tot
Alou	io autore		1	1	-	3	1	-	4	-	-	1	8
Blasingame	VIII II DEG		-	-	-	-	-0	-	-	1	-	-	1
Cedeno	LINYOLD	. 6	1	2	3	1	1	4	1	1	-	-	17
Chiles	Later Contract	. 1	-	-	-	-	-	-	-	-	1	-	2
Dierker	· Control	-	-	-	-	-	1	14	-	-	-	1	3
Edwards			3	1	1	1.	-	-	-	5	1	1	14
Griffin	COOK TO	-	1	-	-	-	-	2	1	1-	-	-	2
Hiatt		-	1	-	-	-	-	-	-	5-	-	-	- 1
	1910	1-0	-	-	-	1	-	-	-	-	2	1	4
Miller	Acres 1	. 2	2	2	3	1	1	1	2	2	2	2	18
Rader		. 9	5	5	4.	4	.3	6	4	6	4	6	56
Watson	******	. 6	2	2	3	-	1	1	3	1	1	3	23
Wilson	10101	-	1	_	-	-	-	-	-	-	-	4	- 1
Wynn	ockoon :	. 19	20	15	20	6	23	15	17	15	6	23	179

## **Houston Grand Slams**

Player	Date	Opponent	At	Pitcher	Inning
Buddin	6-10-62	LA	Hou	Moeller	6
Larker	6-20-62	SF	SF	Marichal	3
Aspromonte	6-11-63	Chi	Hou	McDaniel	10
Campbell	7-4-63	Cin	Hou	Jay	8
Aspromonte	7-26-63	NY	Hou	Stallard	1
Aspromonte	6-11-64	Cin	Hou	Tsitouris	5
Aspromonte	6-29-64	Phil	Hou	Mahaffey	1
Aspromonte	8-11-66	Chi	Chi	Roberts	2
Aspromonte	8-26-66	Chi	Hou	Koonce	9
Harrison	9-16-66	Phil	Hou	Short	4
Miller	8-10-68	Pitt	Hou	Face	
Torres	4-27-69	SF	SF	Sadecki	9 2 9 9
Rader	5-27-69	Phil	Hou	Peraza	9
Menke	7-30-69	NY	NY	Koonce	9
Wynn	7-30-69	NY	NY	Taylor	9
Rader	6- 4-70	Mon	Hou	McGinn	1
Pepitone	6-10-70	NY	Hou	Ryan	4
Menke	7- 9-70	LA	Hou	Foster	1
Watson	9- 7-70	SD	SD	Willis	6
Watson	9-17-70	LA	LA	Brewer	7
Rader	. 5-16-71	STL	Hou	Reuss	1
*Cedeno	9-2-71	LA	Hou	Osteen	5

## Opponents Grand Slams

Player	Date	Opponent	At	Pitcher	Inning
Robinson	7-8-62	Cin	Cin	Bruce	5
Bailey, E.	4-10-63	SE	Hou	McMahon	-8
Willey	7-15-63	NY	NY	Johnson	2
Oliver, G.	8-28-63	Mil	Hou	Farrell	
Burton	8-31-63	Chi	Chi	Woodeshick	8
Williams	5-1-64	Chi	Hou	Hoerner	1
Stargell	8-28-65	Pitt	Pitt	Dierker	1
White	8-3-66	Phil	Phil	Sembera	5
Payletich	6-11-67	Cin	Cin	Schneider	9
Mays	6-13-67	SF	Hou	Latman	10
Aaron, H.	6-27-67	Atl	Atl	Blasingame	10
Davis, T.	7-19-67	NY	NY	Giusti	1
Lock	8-14-68	Phil	Phil	Lemaster	3
Hiatt	4-25-69	SE	SF	Schneider	13
Allen	5-8-69	Phil	Phil	Griffin	3
Clemente	6-11-69	Pitt	Hou	Billingham	3 6 8
Burda	7-9-69	SF	SF	Guinn	8
Hickman	8-23-69	Chi	Chi	Gladding	7
Aaron, H	4-10-70	Att	Hou	Griffin	3
Santo	4-26-70	Chi	Chi	Dierker	6 7
Allen	B- 1-70	Sti	Hou	DiLauro	
Webster	9-7:70	SD	SD	Forsch	9
Marshall	5-11-71	NY	NY	Cuiver	6

## Grand Slam Home Runs-Lifetime

Cedeno1	Miller1	Watson2
Edwards	Rader3	Wynn
May 4		

## National League Home Runs Lifetime Records vs. Houston

TOP TEN

Aaron, H	Allen	Perez, T
	-G-	-0-
-A-	Garrido - 1	Oliver, A3
Aaron. H 39	Gaston-3	Osteen, C 1
Aaron, T. – 1	Gibson-1	Ostedia of
Agee - 6	Gosger-1	-P-
Alley - 2	Grabarkewitz-1	Pagan - 1
Alou, M2		Parker-9
	-H-	Perez, M1
-B-	Hague - 2	Perez, T22
Bailey, B8	Hart - 13	Pfeil – 2
Barton – 1	Healy - 1	Phillips-6
Bateman - 5	Hickman - 10	Pitlock-1
Beckert - 3	Hisle – 2	i inicialy
Bench – 7 Boccabella – 4	Hundley - 7	-R-
Bonds-9	Hunt -3	Robertson - 7
Boswell – 1	Huntz – 2	Robinson, F 11
Brock -8		Rose -7
Brown, O7	-J-	Russell - 1
Browne, B. – 4	Jackson, S 1	
Buckner-1	Javier-7	-S-
	Johnson, D. – 16	Santo-32
-C-	Johnson, F. – 1	Sims-1
Callison – 19	Jones, C. – 5	Sizemore-1
Cannizzaro – 1		Slocum-1
Carbo – 3	-K-	Spiezio – 4
Cardenal - 1	Kranepool – 11	Stahl-1
Carlton - 1		Stargell - 23
Carty - 12	-L-	Staub-7
Cash - 1	Lefebvre – 7	Stone, R 1
Cepeda – 20 Clemente – 16	44	Sudakis-1
Clendenon – 10	-M-	Sutherland -2
Cloninger – 1	Marshall, D 1	
Colbert - 9	Martin — 2 May, M. — 1	-Т-
Corrales - 1	Mays – 38	Tolan-5
Crawlord - 2	Mazeroski – 6	Torre-13
Oldmold E	McCarver - 6	
-D-	McCovey - 28	-W-
Davis. W 5	McRae - 1	Webster - 1
Dietz – 6	Menke-3	Williams, B22
	Money - 3	Williams, E7
-F-	Montanez-4	Wills-1
Fairly - 7	Morales – 1	Wine-1
Ferrara – 2	Mota-5	Wise - 1
Fuentes - 2	Murrell-3	
	7.1.0.1.0.1.0	

The first official National League home run hit in the Astrodome was by Richie Allen of the Philadelphia Phillies on April 12, 1965. It was hit off Astros' pitcher Bob Bruce in the third inning with one man on base. It was not until April 24th that a Houston player hit a home run in the Astrodome in league play. Bob Aspromonte connected off Vernen Law of the Pittsburgh Pirates in the sixth inning with one man on base.

	Yec	ir-By-	Year	with	Houston
YEAR	WON	LOST	PCT.	POSITION	MANAGER
1962	64	96	400	8	Harry Craft
1963	66	96	.407	9	Harry Craft
1964	66	96	,407	9	Harry Craft (61-88)
Calaba.		660	242		Luman Harris (5-8)
1965	65	97	.401	9	Luman Harris
1966	72	90	444	8	Grady Hatton
1967	69	93	,426	9	Grady Hatton
1968	72	90	.444	10	Grady Hatton (23-38)
					Harry Walker (49-52)
1969	81	81	.500	5"	Harry Walker
1970	79	83	.488	4*	Harry Walker
1971	79	83	.488	T4*	Harry Walker
Totals	713	905	.434		
				-	

\*Western Division

## HOUSTON INDIVIDUAL SEASON RECORDS

#### BATTING

Most Games	161 - Rusty Staub1968
557 1 1 1 1 2 2 3	Cesar Cedeno 1971
Most At Bats	611 – Cesar Cedeno 1971
Most Runs	113—Jim Wynn 1969
Most Hits	182—Rusty Staub 1967
Most Singles	160-Sonny Jackson 1966
Most Doubles	44—Rusty Staub 1967
Most Triples	12—Joe Morgan 1965
Most Home Runs	37—Jim Wynn1967
Most Total Bases	294—Jim Wynn1967
Most Extra Base Hits	69—Jim Wynn1967
Most Sacrifice Hits	27—Sonny Jackson 1966
Most Sacrifice Flies	8—Rusty Stauh 1966 Denis Menke 1970
Most Stolen Bases	49-Sonny Jackson 1966
	-Joe Morgan 1969
Most Caught Stealing	. 17-Jim Wynn1968
Most Base on Balls	The same of the sa
Most Base on Bans	142—Jim Wynn 1969
Most Strike Outs Fewest Strike Outs	53—Sonny Jackson
Fewest Strike Outs	150 -Sonny Jackson
	150 or more games) 1966
Most Hit by Pitcher	10—Nellie Fox 1964
Most Runs Batted In	107—Jim Wynn 1967
Highest Batting Average	.333—Rusty Staub 1997
Highest Slugging Average	507 — Jim Wynn 1969
Longest Hitting Streak-Games	20—Rusty Staub 1901
Most Grounded into Double Plays	25 - Doug Rader 1970
Fewest Grounded into Double Pla	ys 2—300 Morgan
(502 or more plate	appearances) 1966 & 1967
PITCH	ING
Most Games	63-Fred Gladding 1970
Most Games Started	37-Larry Dierker 1969
most Games Started	—Denver Lemaster 1969
Most Complete Games	20 —Larry Dierker 1969
Most Innings Pitched	305—Larry Dierker 1969
Most Games Won	20 — Larry Dierker 1969
Most Games Lost	20—Dick Farrell 1962
Most Games Lost	8 – Don Wilson 1969
Most Consecutive Games Won Most Consecutive Games Lost	11—Dick Drott 1963
Most Strikeouts	235—Don Wilson 1969
Most Strikeouts-9 Inning Game	18—Don Wilson 1968
Most Shutouts	4—Bob Bruce 1964
	Dave Giusti 1966
26 / 775 - 170 - 1	—Larry Dierker 1969
Most Hits Allowed	263 - Larry Dierker 1970
Most Hit Batsmen	16 - Jack Billingham, 1971
Most Wild Pitches	20-Larry Dierker 1968

The Astros and the Philadelphia Phillies played the first official National League game in the Astrodome on Monday, April 12, 1965, Phillies' pitcher Chris Short shut out Hous-ton, 2 to 0, before 42,652 with Bob Bruce being charged with the pitching loss.

Lowest Earned Run Average . . 2.22—Mike Cuellar . . . . 1966 Most Saves 29—Fred Gladding 1969

Most Home Runs Allowed .....

Most Saves

31 - Larry Dierker . . . 1970

## All-Time Houston Batting Leaders

GAMES Wynn	AT-BATS Wynn	PERCENTAGE  Staub 273  Menke 268  Morgan 262
HITS 1037 Aspromonte 925 Morgan 860	DOUBLES  Wynn	TRIPLES Morgan
HOME RUNS Wynn	RUNS BATTED IN Wynn	EXTRA BASE HITS  Wynn 388  Morgan 255  Slaub 225
TOTAL BASES Wynn. 1807 Morgan 1295 Aspromonte 1237	RUNS Wynn. 622 Morgan. 531 Aspromonte 336	STOLEN BASES  Morgan 195  Wynn 149  Jackson 73
BASES ON Wynn. Morgan Staub	653 Wynn 585 Rader	887

## **All-Time Houston Pitching Leaders**

GAMES	GAMES STARTED	COMPLETE GAMES
Dierker 205	Dierker 191	Dierker 66
Ray	Wilson 153	Wilson 50
Farrell 181	Bruce	Farrell 41
7,000,111,000,000	2004	(2000)
WON	LOST	INNINGS PITCHED
Dierker 83	Dierker 68	Dierker 1408.2
Wilson 67	Farrell 64	Wilson
Farrell	Bruce 58	Farrell 1015.0
HITS	RUNS	EARNED RUNS
Dierker	Dierker 556	Dierker 490
Farrell 947	Giusti	Giusti
Wilson 926	Wilson 445	Wilson
11113011		37770077 77777777 000
BASES ON BALLS	STRIKEOUTS	HOME RUNS
Dierker	Dierker 965	Dierker 109
Wilson	Wilson 850	Farrell 95
Giusti 263	Farrell 694	Giusti .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
EARLIED BU	N. N. Period	avial side
EARNED RU		ENTAGE
Dierker	3.13 Wilson	67-53 .558
Wilson		83-68 .550
Farrell	3.42 Giusti	47-53 .470

### Houston vs. National League Doubleheaders All Time

A11 1	IIIIC		
10000	HOME W-L-S	ROAD W-L-S	TOTAL W-L-S
Atlanta	2-1-1	1-5-1	3-6-2
Chicago	1-0-2	1-4-7	2-4-9
Cincinnati	1-0-0	2-6-9	3-6-9
Los Angeles	0-1-0	2-3-1	2-4-1
Montreal	0-0-0	0-0-2	0-0-2
New York	4-0-0	7-6-7	11-6-7
Philadelphia	0-3-1	0-4-4	0-7-5
Pittsburgh	0-1-0	1-3-6	1-4-6
St. Louis	0-0-1	0-0-7	0-0-8
San Diego	1-0-0	2-1-2	3-1-2
San Francisco	0-0-0	1-5-5	1-5-5
TOTALS	9-6-5	17-37-51	26-43-56

The first National League doubleheader played in Houston was on June 10, 1962 against Los Angeles. The Dodgers won both games, 9 to 3 and 9 to 7.

## THE ASTRODOME

#### 1. THE WORLD'S FIRST AIR-CONDITIONED ALL-PURPOSE STADIUM

The world's first air-conditioned, domed, all purpose stadium, shining like a precious jewel in southwest Houston, Texas, was constructed by the cirizens of Harris County at a cost of \$20.5 million plus \$3 million for the land on which the structure is located, and a total cost of \$31.6 million for the entire project including access

a total cost of 3710 limited to the entire project including access roads and parking.

The stadium is leased for 40 years to the Houston Sports Association, which owns and operates Houston's National League baseball club. The HSA pays an annual lease fee of \$750,000 plus all operating costs, and has the right to sub-lease the stadium.

#### HOME OF

Houston Astros National League baseball team
 Houston Oilers, American Football League

University of Houston Couger football team
 Houston Livestock Show and Rodeo
 Conventions of all types and sizes

Religious conclaves

Shows and Circuses

Championship boxing matches
 Other Sports and functions

#### 3. STADIUM COMPLEX COVERS 260 ACRES

The stadium structure itself covers nine and a half acres of land, and the entire complex, including exhibition half and parking area, covers 260 acres.

The outside diameter of the stadium structure is 710 feer and the floor of the stadium is approximately 25 feer below normal ground level, affording minimum vertical travel by fans.

COMFORTABLE CUSHIONED, UPHOLSTERED SEATING There are 41,000 cushioned upholstered (seat and back) theatre

There are 41,000 cushioned, upholstered (seat and back) theatre seats in the stadium and 4,000 pavillion seats with cushioned upholstered seats and wooden backs.

The seating capacities are 45,000 for baseball, 52,000 for football, 60,000 for conventions and a maximum of 66,000 for boxing or similar events.

Seating can be atranged to accomodate any type of sport or meeting from rodeos to national political conventions. To convert from baseball to football seating, the stands holding 10,000 seats move around on steel rails until they parallel the football sidelines. Seating is arranged on six levels, allowing in effect, six front rows. All seats face the center of the playing area for baseball and football with the radius point of the stadium 20 feet behind second base on the baseball diamond. This means that the seats in center field stands are just as close to the center of action as some of the best seats behind home plate.

5. TWO MILLION DOLLAR SCOREBOARD

#### TWO MILLION DOLLAR SCOREBOARD

The domed stadium scoreboard is an attraction itself, featuring all pertinent sports information plus an electrical show that lasts over 40 seconds when the home team hits a home run or scores a

point.

The scoreboard, built at a cost of \$2 million, is adaptable to all spectator sports and is over 400 feet long. It includes a tellific picture screen in direct center field, an automatic message board, and three additional boards for valuable information such as lineups, scores, balls and strikes, and special plays.

Two auxiliary scoreboards also display the most pertinent in-

## RAMPS AND ESCALATORS PROVIDE EASY ACCESS TO SEATS

6. RAMPS AND ESCALATORS PROVIDE EASY ACCESS TO SEATS Wide, low-pitched ramps and two sets of escalators provide easy access to the seats, and the entire stands can be emptied in nine minutes with a maximum crowd.
7. UNIQUE ROOF AND LIGHTING SYSTEM

The permanent roof of the dome, which has a clear span of 642 feet (rwice that of any previous structure), has a maximum height of 208 feet above the playing field. This would allow the construction of an 18-story building under the roof.

The roof design consists of a steel lamella frame incorporating trussed beams arching upward to meet at the center and braced in a diamond pattern.

a diamond pattern.

a diamond pattern.

This steel skeleron supports a roof containing 4.596 Skylights (7'2" by 5'4") each made of cast acrylic sheet.

The roof can withstand hurricane winds of 135 m.p.h. and gusts of 165 m.p.h.

The playing field is illuminated to an average brightness of 150 foot candles by 1,906 floodlights, and the total electric power consumed exceeds 18,000 KVA, more than that needed by a city of 9,000 population.

8. OVER 6,000 TONS OF AIR CONDITIONING

The stadium is completely air-conditioned with 6,600 tons of cooling capacity, costing some \$4.5 million. The system circulates 2.5 million cubic feet of air each minute. Every minute 250,000 cubic feet of fresh air is drawn into the stadium and conditioned by electronic filters and activated charcoal odor removers before being distributed through the system. Smoke and hot air are drawn out through the top of the roof.

## FARM CLUB ORGANIZATION

TAL SMITH—Vice President and Director of Player Personnel
1YNWOOD STALLINGS—Administrative Assistant
BOB LILLIS—Director of Instruction

#### ASSOCIATED CLUBS

Team Oklahoma City Columbus, Ga. \*Cocoa +Covington League Amer. Assoc. Southern Florida State Appalachian Class Manager

AAA Tony Pacheco

AA Jack Brandt

A Jim Williams

Billy Smith

General Manager Dick King Jim Koger Sam Wilkinson Charlie McKee

\*Owned Outright +Rookie League Status

Minor League Pitching Instructor - Cliff Davis

## SCOUTING STAFF

#### SPECIAL ASSIGNMENT SCOUT

#### REGIONAL SCOUTING DIRECTORS

#### AREA SCOUTS

Stan Benjamin	
Dick Bogard La Palma, California	
Ed Burke Downey, California	
Jerry Davison Chula Vista, California	
Gustavo Escobar Panama, Panama	
Earl Gilpin La Crescenta, California	
Epy Guerrero Santo Domingo, Dominican Republic	
Herb Hippauf Santa Clara, California	
Stan Hollmig New Braunfels, Texas	
John Jemison Memphis, Tennessee	
Gordon Lakey	
John Jemison Memphis, Tennessee	
Chico Kryczkowski Hamtramck, Michigan	
Cordon Lakov Handramek, Memgan	
Gordon Lakey Houston, Texas	
John Miller Tempe, Arizona	
Bill Pleis Creve Coeur, Missour,	
Cliff Polking Cincinnati, Ohio	
Leo Posada Miami, Florida	
Wharton Ralstin Colfax, California	
Earl Rapp Swedesboro, New Jersey	
Billy Smith Jamestown, North Carolina	
Arthur Sullivan Rego Park, New York	
Jim Walton Shattuck, Oklahoma	
Dave Yoakum	

## COCOA, FLORIDA SPRING TRAINING BASE

P. O. BOX 45 ORLANDO HIGHWAY 520 AND FRIDAY ROAD 32922

TELEPHONE: 305-632-5200

1972 is the ninth spring the Houston baseball club headquartered its training activities at Cocoa, Florida.

In 1964, Houston's first at Cocoa, only Oklahoma City of the Pacific Coast League joined the parent team on the new complex. However, 1965 saw the entire system of six clubs joined together for the first time on a common training location.

Clubs training at the Cocoa facility beside the Astros are Oklahoma City (American Association), Columbus, Georgia (Southern), and Cocoa (Florida State).

The \$800,000 modern facility was built by the city of Cocoa and is being leased to the Astros for a period of ten years. Cocoa is located just nine miles west of Cape Kennedy, and the training area is five miles west of Cocoa.

The camp covers 52 acres and includes a lighted 5,200 seat stadium for the Astros exhibition games as well as the regular season games of the Cocoa team in the Florida State League. There is space surrounding the stadium for parking 3,000 cars.

Aside from the large stadium, there are four additional diamonds for training of the minor league clubs. These fields are set in a wheel effect with an observation tower in the center to observe activity of all operations simultaneously.

Most of the players, as well as staff personnel, press and radio are housed in the dormitory which is located adjacent to the stadium and practice fields. The dormitory has a sleeping capacity of 268 and also features a large cafeteria seating 350, a large lobby and lounge, plus offices for both the major and minor league operations. A recreation building, located next to the dormitory, features pool, table tennis and other activities for leisure time.

The training camp has two clubhouses, one for major league players and visiting teams and one for the minor league teams. Capacity of the two units is 300 players.

This is the eleventh spring training season for the Houston baseball club and the ninth at Cocoa. Houston's first two seasons in the National League, the club trained at Apache Junction, Arizona.

The first home run ever hit by a Houston player in the National League came on opening day of 1962—April 10. Roman Mejias connected off Chicago pitcher Don Cardwell in the third inning with two men on base, Mejias also homered off Al Lary in the eighth inning with two more men on to account for the third Colt 45s' home run of the game. Hal Smith had hit one in the third inning. The first opposition home run came in the seventh inning of the same game when the Cubs' Ernie Banks hit one off Bobby Shantz.

## SPRING TRAINING SCHEDULE

					SC	ORE	
DATE	DAY	OPPONENT	PLACE	TIME	H-C	)	
March 11	Saturday	Minnesota	Cocoa	1:30	5	J.	
March 12	Sunday	Minnesota	Orlando	1:30	3	-	
March 13	Monday	St. Louis	Cocoa	1:30	-	-	
March 14	Tuesday	Boston	Winter Haven	1:30	- 5	10	
March 15	Wednesday	Atlanta	West Palm Beach	1:30	_	_	
March 16	Thursday	St. Louis	St. Petersburg	1:30	-	_	
March 17	Friday	Minnesota	Orlando	1:30	5	-	
March 18	Saturday	Los Angeles	Cocoa	1:30	_	_	
March 19	Sunday	Los Angeles	Vero Beach	1:30	-	-	
March 20	Monday	Atlanta	Cocoa	1:30	-	=	
March 21	Tuesday	Los Angeles	Daytona Beach	1:30	-	-	
March 22	Wednesday	Boston	Cocoa	1:30	-	-	
March 23	Thursday	Montreal	Cocoa	1:30	-	-	
March 24	Friday	Minnesota	Cocoa	1:30	-	-	
March 25	Saturday	Los Angeles	Cocoa	1:30	-	-	
March 26	Sunday	Montreal	West Palm Beach	1:30	-	+	
March 27	Monday	Cincinnati	Cocoa	1:30	-	-	
March 28	Tuesday	Cincinnati	Tampa	1:30	-	-	
March 29	Wednesday	Boston	Cocoa	1:30	-	_	
March 30	Thursday	Open					
March 31	Friday	Minnesota	Houston	7:30	-	-	
April 1	Saturday	Minnesota	Houston	7:30	-	-	
April 2	Sunday	Minnesota	Houston	2:00	-	-	
April 3	Monday	Minnesota	Houston	7:30	-	-	

## HOUSTON SPRING TRAINING RECORD

(Includes competition against Major League teams only)

	W	L	PCT
1962	17	11	.607
1963	16	11	.593
1964	13	12	.520
1965	15	9	.625
1966	1.4	14	.500
1967	15	1.4	.517
1968	13	14	.481
1969	14	13	.519
1970	16	12	.571
1971	1.4	13	.519

## MAJOR LEAGUE AND NATIONAL LEAGUE RECORDS HELD OR TIED BY HOUSTON PLAYERS

#### MAJOR LEAGUE RECORD HELD

Most Successful Chances Accepted, Season, by Catcher 1214 - John Edwards - 1969 Most Putouts, Season, by Catcher 1135 - John Edwards - 1969

First Baseman Participating in Most Double Plays, Game 7 - Curt Blefary, May 4, 1969 vs. San Francisco

#### MAJOR LEAGUE RECORD TIED

Fewest Home Runs, Season

0 - Roger Metzger - 150 games - 1971

Most intentional Bases on Balls, Game
3 – Joey Amallitano, August 14, 1962 vs. St. Louis
Jim Wynn, July 11, 1970 vs. San Francisco (14 innings)
Fewest Stolen Bases, Season (150 or more games)

0 - Rusty Staub - 1963 Bob Aspromonte - 1966

Most Consecutive Games Pitched as Relief Pitcher

9 - Tom Dukes, July 3-12, 1968 (inclusive)

Most Strikeouts, First Major League Start

15 - James Rodney Richard, September 5, 1971 vs. San Francisco (second game)

Most Assists, Innings, by Catcher

3—Jim Campbell, June 16, 1963 vs. San Francisco (3rd inning-2nd game)

Most Home Runs, Bases Filled Game

2 – July 30, 1969 vs. New York – Denis Merike (Koonce): Jim Wynn (Taylor) – both in ninth laning

Most Home Runs, Bases Filled, Inning: 2-July 30, 1969 vs. New York-Denis Menke (Koonce), Jim Wynn (Taylor) (9th inning)

Fewest Chances Accepted, Game, by Second Baseman 0 - Joe Morgan, April 16, 1971 vs. Cincinnati (10 innings)

Shortstop Participating in Most Double Plays, Game

- Denis Menke, May 4, 1969 vs. San Francisco

Most Assists, Outfielder, Inning. 2 - Rusty Staub. June 23, 1966 vs. St. Louis (first inning) Cesar Cedeno, July 31, 1971 vs. Montreal (fourth inning).

#### NATIONAL LEAGUE RECORD HELD

Fewest Errors, Season, by Third Baseman

11 - Bob Aspromonte - 1964 Most Consecutive Games, No Errors, by Third baseman

57 - Bob Aspromonte - 1962 Most Consecutive Games, No Errors, by Catcher

138 - John Edwards, July 11, 1971 - August 20, 1971

#### NATIONAL LEAGUE RECORD TIED

Most Bases on Balls, Season 14B-Jim Wynn - 1969

Most Bases on Balls, Game

5 – Joe Morgan, June 2, 1966 vs. Cincinnati (12-Innings) Most Consecutive Games, One or More Bases on Balls

11-Jim Wynn, July 6 (first game) - July 15, 1969

Joe Morgan, July 6-20, 1970

Most Wild Pitches, laning

3-Dave Glusti, September 2, 1967 vs. St. Louis

The Houston Colt 45s played three seasons in Colt Stadium, 1962-63-64, and finished in that ball park with a vice tory over Los Angeles, I to 0, in 12-innings on September 27, 1964

## MAJOR LEAGUE AND NATIONAL LEAGUE RECORDS HELD OR **TIED BY HOUSTON ASTROS**

MAJOR LEAGUE RECORDS HELD

Most Strikeouts by Pitching Staff, Season 1221-1969

Most Left on Bases, Extra Inning Game 25-July 11, 1970 vs. San Francisco (14-innings, won 5-4)

#### MAJOR LEAGUE RECORDS TIED

Most Strikeouts by Pitching Staff in Doubleheader

26- September 5, 1971 vs. San Francisco (Billingham 11-Richard 15)

Most Consecutive Shutout Games Lost, Season
4 – 1963 – June 20 (Chicago 5-0), June 21 (Cincinnati 3-0), June 22 Cincinnati 3-0),
June 23 (Cincinnati 4-0, First Game)
1966 – September 9 (Los Angeles 7-0), September 10 (Los Angeles 1-0, 10

innings), September 11 (Los Angeles 4-0 and 1-0)

Most Double Plays, Game 7 – May 4, 1959 vs. San Francisco

## NATIONAL LEAGUE RECORD TIED

Fewest Assists, Game 1 - May 1, 1969 vs. Cincinnati

## HOTELS AWAY FROM HOME

Atlanta Marriott
Chicago Executive House
Cincinnati Netherland Hilton
Los Angeles Biltmore
Montreal Queen Elizabeth
New York Essex House
Philadelphia Bellevue-Stratford
Pittsburgh Pittsburgh Hilton
St. Louis Chase
San Diego El Cortez
San Francisco Sheraton Palace

The first baseball came played in the Astrodome was Friday, April 9, 1965, an exhibition between the Astros and New York Yankees, Houston won the game, 2 to 1, in 12. innings with Hal Woodeshick getting credit for the pitching win and Pete Mikkelsen the loss. A paid crowd of 47,876 watched the game and saw Mickey Mantle hit the first Astrodome home run in the sixth inning with the bases empty.

## HOUSTON HISTORIC OPENING GAMES

## APRIL 10, 1962 AT COLT STADIUM

HOUSTON

CHICAGO

CHICAGO					HOUSTON	1					
	AB	R	H	RBI				AB	B	H	RBI
Brock, cf	3	0	0	1	Aspromon		3b	4	3	3	0
Hubbs, 2b	- 4	0	-0	0	Spangler,			3	3	2	1
Williams, If	4.	0	1	0	Mejlas, rf			5	3	3	6
Banks, 1b	4	1	2	1	Larker, 1b			4	1	1	1
Altman, rf	4	0	D	.0.	Pendleton	. 11		4	0	1	1
Santo, 3b	3	0	0	.0.	Smith, c			4	4	2	1
White, ss	1	0	0	0	Amalfitan		3	3	0	1	1
b-Rodgers, ph, ss	1	0	0	0	Buddin, ss	5		3	0	0	0
Barragan, c	3	0	1	.0.	Shantz, p			4	0	0	0
Cardwell, p	1	0	0	0							
Gerard, p	0	- 0	0	0							
a-Moehardt, ph	1	0	0	0							
Schultz, p	D	0	0	0							
Warner, p	0	0	a	0							
c-McKnight, ph	1	1	1	0							
Lary, p	0	0	0	0							
TOTALS	30	2	5	2	TOTALS			34	11	13	11
a-flied out for Ge b-fouled out for V c-tripled for Warn	Vhite	in 7	th								
CHICAGO					Of	00	000	11	0		2
						17	-				
HOUSTON				-	- 11	0.4	000	33	X	-	11
E-Amalfitano, Sr	nith:	DP-	-Ch	icado	1. Houston 2: L	OB-	-Chic	ago	4.	Hous	ston
5; 2B-Smith; 3	B-N										
monte; S-Buddin											
					19	H	F		ER	BB	so
Cardwell (L, 0-1)					22/3	5	5		5	2	1
Gerard					21/3	- 1			0	1	0
Schultz					1	4	3		3	0	- 1
Warner .					1	- 1			0	0	0
Lary					1	2			3	1	0
Shantz (W. 1-0)					9	5	2		2	2	4

Umpires-Boggess, Landes, Smith, Steiner, A-25,271

## APRIL 12, 1965 AT THE ASTRODOME

PHILADELPHIA					HOUSTON					
	AB	R	H	RBI		AB	R	H	RBI	
Taylor, 2b	5	0	2	0	Lillis, ss	4	0	0	0	
Aflen, 3b	4	1	2	2	Morgan, 2b	3	0	2	0	
Callison, rf	4	0	- 1	0	Wynn, cf	4	0	0	0	
Covington, If	3	0	0	0	Bond, 1b	4	0	0	0	
Herrnstein, If	0	0	0	0	Aspromonte, 3b	4	0	1	0.	
Gonzalez, cf	4	0	2	0	Beauchamp, If	3	0	0	0	
Stuart, 1b	3	0	1	0	Gaines, rf	3	0	0	0	
Wine, ss	0	0	0	0	Bateman, c	2	0	1	0	
Dalrymple, c	4	0.	0	0	Bruce, p	2	0	0	.0	
Amaro, ss-1b	3	1.	1	0	a-White, ph.	1	0	0	0	
Short, p	3	0	-1	0	Woodeshick, p	0	0	0	0	
TOTALS	33	2	10	2	TOTALS	30	0	4	.0	

PHILADELPHIA	002	000	000	40	2
HOUSTON	.000	000	000	-	0

E—Allen; DP—Philadelphia 1, Houston 2; LOB—Philadelphia 8, Houston 7; 2B—Taylor, Morgan; HR—Allen; S-Short, Herrnstein, Bateman.

Short (W. 1-0)	IP 9	H.	R	ER	BB 3	SO 11
Bruce (L. 0-1)	7	9	2	2	1	5
Woodeshick	2	4	n	0	1	1

Umpires-Barlick, Donatelli, Landes, Steiner; T-2:35; A-42,652

## HOUSTON ORIGINAL SELECTEES

(Picked in National League Expansion Draft at Cincinnati October 13, 1961)

	Drafted		Present
Player	From	Price	Club
Joe Amalfitano	Giants	\$125,000	Giants
* Bob Aspromonte	Dodgers	75,000	
Ed Bressoud	Giants	75,000	Retired
Dick Drott	Cubs	75.000	Retired
Dick Farrell	Dodgers	125,000	Retired
Dick Gernert	Reds	75,000	Retired
Jim Golden	Dodgers	50,000	Retired
Al Heist	Cubs	75,000	Retired
Jess Hickman	Phillies	75,000	Retired
Ken Johnson	Reds	75,000	Retired
Sam Jones	Glants	75.000	Deceased
Norm Larker	Dodgers	75,000	Retired
Bob Lillis	Cardinals	75.000	Retired
Roman Mejias	Pirates	75,000	Retired
Ed Olivares	Cardinals	50,000	Retired
Merritt Ranew	Braves	75,000	Minors
Paul Roof	Braves	75,000	Retired
Bobby Shantz	Pirates	75.000	Retired
Hal Smith	Pirates	125,000	Retired
Al Spangler	Braves	125,000	Cubs
Don Taussig	Cardinals	75.000	Retired
Jim Umbright	Pirates	50,000	Decrased
George Williams	Phillies	75.000	Retired

<sup>\*</sup>Not Rostered At Press Time

## **Houston All Star Game Selections**

## BATTING

	AB	H	AVG.
Denis Menke - 1969-70	4	0	.000
*Joe Morgan – 1966-70	2	1	.500
Rusty Staub—1967-68	2	1	.500
Jim Wynn—1967	1	1	1.000

<sup>\*</sup>Voted as starting second baseman in 1966 – did not play because of injury.

#### PITCHING

	IP	W-L	H	R	ER	SO	BB	ERA
Mike Cuellar-1967	2.0	0-0	1	0	0	2	0	0.00
*Larry Dierker-1969-71	0.1	0-0	1	0	0	0	0	0.00
Dick Farrell—1962-64-65	4.0	0-0	5	4	4	2	3	9.00
Claude Raymond—1966	0.0	0.0	0	0	0	0	0	0.00
Don Wilson-1971	2.0	0-0	0	0	0	2	1	0.00
Hal Woodeshick-1963	2.0	0.0	1	0	0	3	1	0.00

<sup>\*</sup>Selected in 1971 - did not play because of injury.

## TICKET INFORMATION

#### ASTRODOME TICKET OFFICE

Open daily 9:00 a.m. to 5:00 p.m. – 9:00 a.m. to 8:00 p.m. on night of games and 4:00 p.m. on Sunday when Astros are home.

Tickets also available in Houston at all Foley's stores: DOWNTOWN - SHARPSTOWN - ALMEDA MALL -NORTHWEST MALL - PASADENA.

#### BY MAIL

Box and Reserved seat tickets may be purchased in advance by mail for any home game. Please specify DATE OF GAME, NUMBER and TYPE of tickets (box or reserved).

Mail check or money order (payable to HOUSTON ASTROS BASEBALL CLUB) for exact amount plus 25c (per order) for handling to:

> TICKET OFFICE, HOUSTON ASTROS P. O. Box 1691 Houston, Texas 77001 No C.O.D. or telephone reservations

#### BY WESTERN UNION

Astros' tickets may be reserved and paid for in advance IN PERSON at any Western Union office who will confirm your reservations. Tickets may also be ordered in advance FROM YOUR HOME by simply telephoning your nearest Western Union office who will charge the cost of the Astro Ticket Reservation Message to your telephone bill. Once the ticket reservation is made, advance payment must still be made and received by check or money order by the Astrodome Ticket Office at least one day prior to the game. Then your tickets may be picked up at the Reservation Window at the Stadium.

#### BY TELEX

Subscribers of Telex teleprinters may reserve Box and Reserved seat tickets in advance by simply dialing 76-2006 on your Telex system. By special arrangement, the Houston Astros' are making available a convenient Telex Ticket Plan so that authorized persons of Telex subscribers (outside of Houston) can reserve tickets for company use or for their employees.

#### GROUP ORDERS

For club, fraternal organizations, social clubs, employee groups or community nights contact:

Group Sales Office, Houston Astros P.O. Box 288 Houston, Texas 77001 Telephone: 713-748-4500

#### TICKET PRICES

HUNEI PRICES	
SKY BOX SEATS	88.20
ASTRODOME CLUB SEATS	6.00
	4.00
	3.00
*PAVILION	1.50
*CHILDREN (Pavilian)	50

<sup>\*</sup>Sold day of game only or when box and reserved seats are sold out.

Astrodome, Astrohall, Astroworld, Hotel/Motels

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